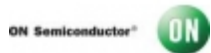
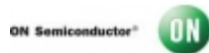
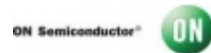
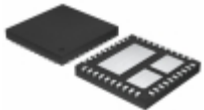


| specificazioni                    |                                                         |
|-----------------------------------|---------------------------------------------------------|
| Modello di prodotti               | FDMF6704A                                               |
| fabbricante                       | Fairchild/ON Semiconductor                              |
| Descrizione                       | MODULE DRMOS XS 40-MLP                                  |
| Categoria                         | Circuiti integrati (CI) > PMIC-Full, Half-Bridge driver |
| Stato parte                       | 36344 pcs Stock                                         |
| Tensione di alimentazione -       | 4.5 V ~ 5.5 V                                           |
| Tensione - Carico                 | 3 V ~ 14 V                                              |
| Tecnologia                        | DrMOS                                                   |
| Contenitore dispositivo fornitore | 40-MLP (6x6)                                            |
| Serie                             | XS™ DrMOS                                               |
| Rds On (Typ)                      | -                                                       |
| imballaggio                       | Tape & Reel (TR)                                        |
| Contenitore / involucro           | 40-WFQFN Exposed Pad                                    |
| Configurazione di uscita          | Half Bridge                                             |
| temperatura di esercizio          | -55°C ~ 150°C (TJ)                                      |
| Tipo montaggio                    | Surface Mount                                           |
| Tipo di carico                    | Inductive                                               |
| Interfaccia                       | PWM                                                     |
| Caratteristiche                   | Bootstrap Circuit                                       |
| Protezione guasti                 | Shoot-Through, UVLO                                     |
| Corrente - Uscita di picco        | 80A                                                     |
| Corrente - Uscita / Canale        | 35A                                                     |
| applicazioni                      | Synchronous Buck Converters                             |

|                                                                                                                                                                                                  |                                                                                                                                                                                             |                                                                                                                                                                                             |                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>FDMF6704A</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>MODULE DRMOS XS 40-MLP</p>              |  <p><b>FDMF6704V</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>IC DRMOS MODULE 1000KHZ 40-MLP</p> |  <p><b>FDMF6704</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>IC DRMOS MODULE 1000KHZ 40-MLP</p> |  <p><b>FDMF6704-1</b><br/>FAIRCHILD<br/>FDMF6704-1 FAIRCHILD</p>   |
|  <p><b>FDMF6700</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>IC MULTICHIP MOD DRV/FET<br/>POWER66</p> |  <p><b>FDMF6704V-1</b><br/>FAIRCHILD<br/>FDMF6704V-1 FAIRCHILD</p>                                       |  <p><b>FDMF6704</b><br/>Fairchild/ON Semiconductor<br/>IC DRMOS MODULE 1000KHZ 40-MLP</p>               |  <p><b>FDMF6704A-1</b><br/>FAIRCHILD<br/>FDMF6704A-1 FAIRCHILD</p> |

Di Più

Contact us: **Info@YIC-Electronics.com**

AGGIUNGI: Unit A5-B5 No.509, 5 / F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, Hong Kong.

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