

FDMC86261P

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| Manufacturer Part Number: | FDMC86261P |
| Manufacturer / Brand: | AMI Semiconductor / ON Semiconductor |
| Part of Description: | MOSFET P-CH 150V 2.7A 8MLP |
| Datasheets: | FDMC86261P.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 2800 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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FDMC86261P 100% New Original 2800pcs in Stock, Find FDMC86261P Price, Stock, datasheet at IC Components Ltd Online, buy FDMC86261P AMI Semiconductor / ON Semiconductor with warrantied, 100% guarantee confidence. RFQ FDMC86261P: Info@IC-Components.com






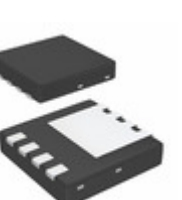

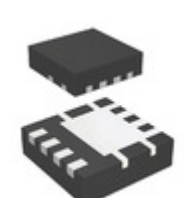

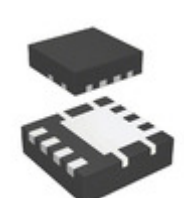
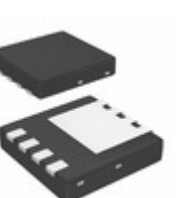


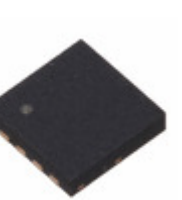


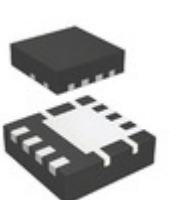
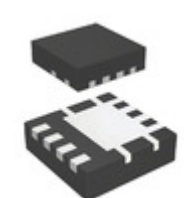

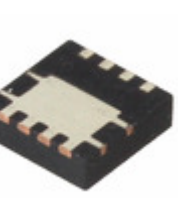





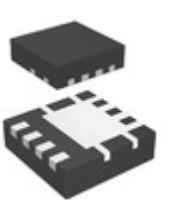



The specifications of FDMC86261P

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| Part Number | FDMC86261P | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | PowerTrench® | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-PowerWDFN | Packaging | Tape & Reel (TR) |
| Mounting Type | Surface Mount | Supplier Device Package | 8-MLP (3.3x3.3) |
| Operating Temperature | -55°C ~ 150°C (TJ) | Detailed Description | P-Channel 150V 2.7A (Ta), 9A (Tc) 2.3W (Ta), 40W (Tc) Surface Mount 8-MLP (3.3x3.3) |
| Technology | MOSFET (Metal Oxide) | Power Dissipation (Max) | 2.3W (Ta), 40W (Tc) |
| FET Type | P-Channel | FET Feature | - |
| Drain to Source Voltage (Vdss) | 150V | Current - Continuous Drain (Id) @ 25°C | 2.7A (Ta), 9A (Tc) |
| Rds On (Max) @ Id, Vgs | 160 mOhm @ 2.4A, 10V | Vgs(th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 24nC @ 10V | Input Capacitance (Ciss) (Max) @ Vds | 1360pF @ 75V |
| Drive Voltage (Max Rds On, Min Rds On) | 6V, 10V | Vgs (Max) | ±25V |
| Other Names | FDMC86261PTR | Stock Quantity | 2800 pcs Stock |
| Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single | Description | MOSFET P-CH 150V 2.7A 8MLP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to FDMC86261P

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|---|--|---|---|
| AMI Semiconductor / ON Semiconductor FDMC86261P | FDMC86261P part | FDMC86261P Price | FDMC86261P Distributor |
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|  <p>FDMC89521L Description: MOSFET 2N-CH 60V 8.2A POWER33 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p> |  <p>FDMC8651 Description: MOSFET N-CH 30V 15A POWER33 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18100 pcs Stock Available. Quote: RFQ</p> |  <p>FDMC86116LZ Description: MOSFET N-CH 100V 3.3A 8-MLP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18000 pcs Stock Available. Quote: RFQ</p> |



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