









	<p><b>SUM50N06-16L-E3</b></p>
	<p><b>Manufacturer Part Number:</b> SUM50N06-16L-E3</p> <hr/> <p><b>Manufacturer/Brand:</b> Vishay / Siliconix</p> <hr/> <p><b>Part of Description:</b> MOSFET N-CH 60V 50A D2PAK</p> <hr/> <p><b>Datasheets:</b>  <a href="#">SUM50N06-16L-E3.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 5000 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	SUM50N06-16L-E3
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 60V 50A D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	5000 pcs Stock
Vgs(th) (Max) @ Id	3V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-263 (D2Pak)
Series	TrenchFET®
Rds On (Max) @ Id, Vgs	16 mOhm @ 20A, 10V
Power Dissipation (Max)	3.7W (Ta), 93W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1325pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	50A (Tc)

SUM50N06-16L-E3 Electronic Components is 100% New Original from YIC Distributor, Search SUM50N06-16L-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SUM50N06-16L-E3 Vishay / Siliconix with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ SUM50N06-16L-E3 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>SUM50P10-42-E3</b> Electro-Films (EFI) / Vishay MOSFET P-CH 100V 36A D2PAK</p>	 <p><b>SUM50N03-13LC</b> VISHAY SUM50N03-13LC VISHAY</p>	 <p><b>SUM50N06-16L</b> V SUM50N06-16L V</p>	 <p><b>SUM52N20-39P-E3</b> Vishay Siliconix MOSFET N-CH 200V 52A D2PAK</p>
 <p><b>SUM50020EL-GE3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 120A D2PAK</p>	 <p><b>SUM50020EL-GE3</b> Vishay Siliconix MOSFET N-CH 60V 120A D2PAK</p>	 <p><b>SUM50N06-16L-E3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK</p>	 <p><b>SUM52N20-39P-E3</b> Electro-Films (EFI) / Vishay MOSFET N-CH 200V 52A D2PAK</p>

### SUM50N06-16L-E3 Related keyword

More

<a href="#">SUM50N06-16L-E3 Vishay / Siliconix</a>	<a href="#">SUM50N06-16L-E3 Data Sheet</a>	<a href="#">SUM50N06-16L-E3 Datasheets</a>	<a href="#">SUM50N06-16L-E3 PDF</a>	<a href="#">Vishay / Siliconix SUM50N06-16L-E3</a>
<a href="#">SUM50N06-16L-E3 Electronic</a>	<a href="#">SUM50N06-16L-E3 Components</a>	<a href="#">SUM50N06-16L-E3 Distributor</a>	<a href="#">SUM50N06-16L-E3 Image</a>	<a href="#">SUM50N06-16L-E3 Part</a>
<a href="#">SUM50N06-16L-E3 Price</a>	<a href="#">SUM50N06-16L-E3 Manufacturer</a>	<a href="#">SUM50N06-16L-E3 Picture</a>	<a href="#">SUM50N06-16L-E3 Stock</a>	<a href="#">SUM50N06-16L-E3 Inventory</a>
<a href="#">SUM50N06-16L-E3 New</a>	<a href="#">SUM50N06-16L-E3 Original</a>	<a href="#">SUM50N06-16L-E3 Warrantied</a>	<a href="#">SUM50N06-16L-E3 RFQ</a>	<a href="#">SUM50N06-16L-E3 Order Online</a>

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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

Copyright © 2020 YIC International Co., Limited