








 	<p>STE40NC60</p>
	<p>Manufacturer Part Number: STE40NC60</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N-CH 600V 40A ISOTOP</p> <p>Datasheets:  STE40NC60.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 2000 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STE40NC60
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 40A ISOTOP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2000 pcs Stock
Series	PowerMESH™ II
Technology	MOSFET (Metal Oxide)
Operating Temperature	150 °C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP®
Power Dissipation (Max)	460W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	40A
Rds On (Max) @ Id, Vgs	130 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	430nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	11100pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube

STE40NC60 is New Original in Stock, Search STE40NC60 Datasheets, PDF, Inventory at Y-IC.com Online, Order STE40NC60 STMicroelectronics with warrantied and confidence. RFQ STE40NC60 : Info@Y-IC.com

You May Be Also Be interested In:

 STE40NA60 ST IGBT Modules	 STE38NB50F ST IGBT Modules	 STE45NM50 IGBT Module IGBT Modules	 STE40N55 ST IGBT Modules
 STE45NK80ZD STMicroelectronics MOSFET N-CH 800V 45A ISOTOP	 STE400-100T4MI Vishay / Sprague CAP TANT 400UF 100V 20% AXIAL	 STE400-100T4MI Electro-Films (EFI) / Vishay CAP TANT 400UF 100V 20% AXIAL	 STE40NK90ZD STMicroelectronics MOSFET N-CH 900V 40A ISOTOP

Hot Parts

More

- | | | | | |
|---------------|--------------|------------------|------------------------|------------------|
| ⊛ STE250N05 | ↔ STE250N06 | ➔ STE250NS10 | D STE2512-C-2W0-R004-F | ➔ STE26N50 |
| ⊣ STE26N90 | ⊛ STE26NA90 | D STE27NA50 | ➔ STE30NA50 | ➔ STE30NA60 |
| ⊛ STE30NK90Z | ⊣ STE36N50 | ⊛ STE36N50-DA | ↔ STE36N50-DK | ➔ STE36N50A |
| D STE36N50D | ⊛ STE36N50DA | ⊣ STE36N50DK | ⊛ STE36N50KD | ➔ STE36NA50DA |
| ➔ STE38N50 | ↔ STE38N60 | ⊛ STE38NA50 | ⊣ STE38NA50DA | ➔ STE38NB50 |
| ↔ STE38NB50F | ➔ STE40N55 | D STE40NA60 | ⊛ STE40NK90ZD | ⊣ STE45N50 |
| ⊛ STE45NK80ZD | D STE45NM50 | ➔ STE47N50 | ↔ STE47N50F | ➔ STE48NM50 |
| ⊣ STE48NM60 | ⊛ STE50DE100 | ↔ STE50N40 | ➔ STE53N50 | ➔ STE53N50E |
| ⊛ STE53NA50 | ⊣ STE53NC50 | ⊛ STE53NCA50 | D STE70NM50 | ➔ STE70NM60 |
| ↔ STE88N65M5 | ⊛ STEF05PUR | ⊣ STEF12EPUR/XYR | ⊛ STEF12PUR | ➔ STEF12PUR/EPUR |

Contact us: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 © 2019 YIC International Co., Limited