









	<h2 style="color: #E67E22;">SQD40P10-40L_GE3</h2>
	<b>Manufacturer Part Number:</b> <a href="#">SQD40P10-40L_GE3</a>
	<b>Manufacturer/Brand:</b> <a href="#">Vishay / Siliconix</a>
	<b>Part of Description:</b> MOSFET P-CHAN 100V TO252
	<b>Datasheets:</b>  <a href="#">SQD40P10-40L_GE3.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	<a href="#">SQD40P10-40L_GE3</a>
Manufacturer	<a href="#">Vishay / Siliconix</a>
Description	MOSFET P-CHAN 100V TO252
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-252
Series	Automotive, AEC-Q101, TrenchFET®
Rds On (Max) @ Id, Vgs	40 mOhm @ 8.2A, 10V
Power Dissipation (Max)	136W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	5540pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	144nC @ 10V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	38A (Tc)

SQD40P10-40L\_GE3 Electronic Components is 100% New Original from YIC Distributor, Search SQD40P10-40L\_GE3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SQD40P10-40L\_GE3 Vishay / Siliconix with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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