









	<h2>SI1300BDL-T1-GE3</h2>
	<p>Manufacturer Part Number: SI1300BDL-T1-GE3</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 20V 400MA SC-70-3</p> <p>Datasheets:  SI1300BDL-T1-GE3.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 57107 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	SI1300BDL-T1-GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 20V 400MA SC-70-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	57107 pcs Stock
Detailed Description	N-Channel 20V 400mA (Tc) 190mW (Ta), 200mW (Tc)
Series	TrenchFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SC-70-3
Power Dissipation (Max)	190mW (Ta), 200mW (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	400mA (Tc)
Rds On (Max) @ Id, Vgs	850 mOhm @ 250mA, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.84nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	35pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs (Max)	±8V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	SI1300BDL-T1-GE3TR







SI1300BDL-T1-GE3 is New Original in Stock, Search SI1300BDL-T1-GE3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SI1300BDL-T1-GE3 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ SI1300BDL-T1-GE3 : Info@Y-IC.com

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 <p>SI1300BDL-T1-GE3 Vishay / Siliconix MOSFET N-CH 20V 400MA SC-70-3</p>	 <p>SI1301DL VISHAY SI1301DL VISHAY</p>	 <p>SI123DL SI SI DIP</p>	 <p>SI13-0D BESTA BESTA QFP</p>

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 SI1072X-T1-GE3	 SI1072X-T1-GE3	 SI1073X-T1-GE3	 SI1073X-T1-GE3	 SI1120-A-GMR
 SI1132-A10-GMR	 SI1133-AA00-GMR	 SI113DP-T1-GE3	 SI1141-A10-GMR	 SI1142-A11-GMR
 SI1143-A11-GMR	 SI1143-M01-GMR	 SI1144-AAGX-GMR	 SI1300BDL-T1-E3	 SI1300BDL-T1-E3
 SI1300BDL-T1-GE3	 SI1300DL	 SI1300DL-T1	 SI1300DL-T1-GE3	 SI1301DL
 SI1301DL-T1	 SI1301DL-T1-E3	 SI1301DL-T1-GE3	 SI1301DL-T1/LGW	 SI1302DL
 SI1302DL-T1-E3	 SI1302DL-T1-E3	 SI1302DL-T1-GE3	 SI1302DL-T1-GE3	 SI1303DL
 SI1303DL-T1	 SI1303DL-T1-E3	 SI1303DL-T1-E3	 SI1303DL-T1-GE3	 SI1303DL-T1-GE3
 SI1303DL-TL-E3	 SI1303EDL-T1-GE3	 SI1304BDL-T1-GE3	 SI1304BDL-T1-GE3	 SI1304DL

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