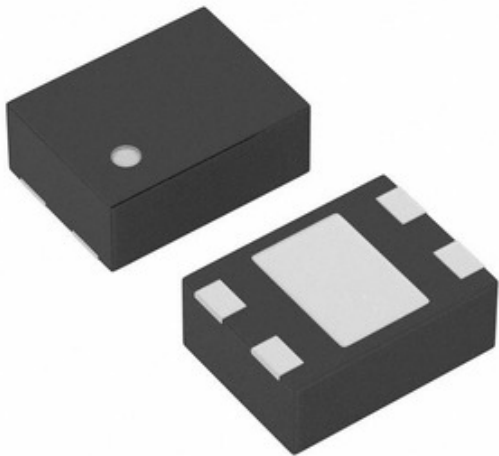




Torex Semiconductor Ltd.



XC6503D121GR-G

Part Number:	XC6503D121GR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 1.2V 500MA 4-USP
Datasheets:	 XC6503D121GR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	303819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC6503D121GR-G

PART NUMBER	XC6503D121GR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 1.2V 500MA 4-USP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	303819 pcs
DATA SHEET	 XC6503D121GR-G.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	4-USP (1.2x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	Q9764477
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 500mA 4-USP (1.2x1.6)
CURRENT - QUIESCENT (IQ)	30μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Torex Semiconductor Ltd. XC6503D121GR-G	XC6503D121GR-G Distributor	XC6503D121GR-G Supplier
XC6503D121GR-G Price	XC6503D121GR-G Pictures	XC6503D121GR-G Image
XC6503D121GR-G PDF Datasheet	XC6503D121GR-G Download Datasheet	XC6503D121GR-G Datasheet
XC6503D121GR-G Stock	Buy XC6503D121GR-G	Buy Torex Semiconductor Ltd. XC6503D121GR-G
Torex Semiconductor Ltd. XC6503D121GR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6503D121GR-G		

Related Products

 XC6501P281HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA 3-USP In stock: 404009 pcs RFQ	 XC6601B121MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 200MA SOT25 In stock: 308699 pcs RFQ
 XC6601B121ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 200MA 6-USPC In stock: 285723 pcs RFQ	 XC6504A151MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 150MA SOT25-5 In stock: 461187 pcs RFQ
 XC6501P251HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 3-USP In stock: 394607 pcs RFQ	 XC6501P181HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA 3-USP In stock: 491053 pcs RFQ
 XC6501P301HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 200MA 3-USP In stock: 479159 pcs RFQ	 XC6501P331HR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA 3-USP In stock: 481361 pcs RFQ
 XC6504A301MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 150MA SOT25-5 In stock: 457165 pcs RFQ	 XC6501P28AHR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.85V 200MA 3-USP In stock: 456143 pcs RFQ
 XC6504A121MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 150MA SOT25-5 In stock: 487379 pcs RFQ	 XC6504A281MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 150MA SOT25-5 In stock: 151076 pcs RFQ