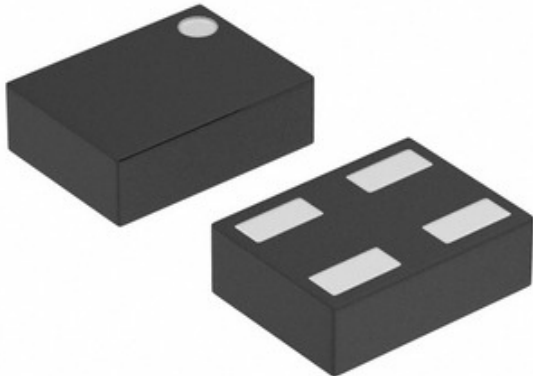




Torex Semiconductor Ltd.



XC6221B1827R-G

Part Number:	XC6221B1827R-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 1.8V 200MA 4-USPN
Datasheets:	 XC6221B1827R-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	513378 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC6221B1827R-G

PART NUMBER	XC6221B1827R-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 1.8V 200MA 4-USPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	513378 pcs
DATA SHEET	 XC6221B1827R-G.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	4-USPN (0.90x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.8V 200mA 4-USPN (0.90x1.2)
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6221

Related Tags

Torex Semiconductor Ltd. XC6221B1827R-G	XC6221B1827R-G Distributor	XC6221B1827R-G Supplier
XC6221B1827R-G Price	XC6221B1827R-G Pictures	XC6221B1827R-G Image
XC6221B1827R-G PDF Datasheet	XC6221B1827R-G Download Datasheet	XC6221B1827R-G Datasheet
XC6221B1827R-G Stock	Buy XC6221B1827R-G	Buy Torex Semiconductor Ltd. XC6221B1827R-G
Torex Semiconductor Ltd. XC6221B1827R-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6221B1827R-G		

Related Products

 XC6221B2527R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 4-USPN In stock: 510810 pcs RFQ	 XC6221A332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT25 In stock: 533626 pcs RFQ
 XC6221B252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA SOT25 In stock: 520021 pcs RFQ	 XC6221B182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA SOT25 In stock: 503530 pcs RFQ
 XC6221B122MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 200MA SOT25 In stock: 522787 pcs RFQ	 XC6221B1527R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA 4-USPN In stock: 532589 pcs RFQ
 XC6221B2827R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA 4-USPN In stock: 499620 pcs RFQ	 XC6221B132GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.3V 200MA 4-USP In stock: 435427 pcs RFQ
 XC6221B182GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA 4-USP In stock: 538379 pcs RFQ	 XC6221B252GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 4-USP In stock: 554493 pcs RFQ
 XC6221B152GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA 4-USP In stock: 422813 pcs RFQ	 XC6221B152MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA SOT25 In stock: 478586 pcs RFQ