



Torex Semiconductor Ltd.

XC6221B152MR-G

Part Number:	XC6221B152MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 1.5V 200MA SOT25
Datasheets:	 XC6221B152MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
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 XC6221B152MR-G

PART NUMBER	XC6221B152MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 1.5V 200MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC6221B152MR-G.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1095-2 XC6221B152MRG
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 200mA SOT-25
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6221

Related Tags

Torex Semiconductor Ltd. XC6221B152MR-G	XC6221B152MR-G Distributor	XC6221B152MR-G Supplier
XC6221B152MR-G Price	XC6221B152MR-G Pictures	XC6221B152MR-G Image
XC6221B152MR-G PDF Datasheet	XC6221B152MR-G Download Datasheet	XC6221B152MR-G Datasheet
XC6221B152MR-G Stock	Buy XC6221B152MR-G	Buy Torex Semiconductor Ltd. XC6221B152MR-G
Torex Semiconductor Ltd. XC6221B152MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6221B152MR-G		

Related Products

 XC6221B122MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 200MA SOT25 In stock: Out stock RFQ	 XC6221B1827R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA 4-USPN In stock: Out stock RFQ
 XC6221B2527R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 4-USPN In stock: Out stock RFQ	 XC6221B252GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA 4-USP In stock: Out stock RFQ
 XC6221B182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA SOT25 In stock: Out stock RFQ	 XC6221B1527R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA 4-USPN In stock: Out stock RFQ
 XC6221B252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA SOT25 In stock: Out stock RFQ	 XC6221A332GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA 4-USP In stock: Out stock RFQ
 XC6221A332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT25 In stock: Out stock RFQ	 XC6221B152GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA 4-USP In stock: Out stock RFQ
 XC6221B182GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA 4-USP In stock: Out stock RFQ	 XC6221B132GR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.3V 200MA 4-USP In stock: Out stock RFQ