



Torex Semiconductor Ltd.



XC6217A252MR-G

Part Number:	XC6217A252MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 2.5V 200MA SOT25
Datasheets:	 XC6217A252MR-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.

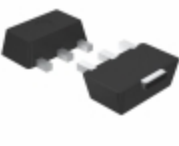
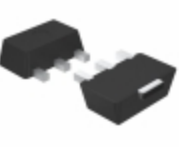
Specifications of XC6217A252MR-G

PART NUMBER	XC6217A252MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 2.5V 200MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC6217A252MR-G.pdf
VOLTAGE DROPOUT (MAX)	0.17V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1082-2 XC6217A252MR
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 2.5V 200mA SOT-25
CURRENT - SUPPLY (MAX)	50µA
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	XC6217

Related Tags

Torex Semiconductor Ltd. XC6217A252MR-G	XC6217A252MR-G Distributor	XC6217A252MR-G Supplier
XC6217A252MR-G Price	XC6217A252MR-G Pictures	XC6217A252MR-G Image
XC6217A252MR-G PDF Datasheet	XC6217A252MR-G Download Datasheet	XC6217A252MR-G Datasheet
XC6217A252MR-G Stock	Buy XC6217A252MR-G	Buy Torex Semiconductor Ltd. XC6217A252MR-G
Torex Semiconductor Ltd. XC6217A252MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6217A252MR-G		

Related Products

 XC6215B332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT25 In stock: Out stock RFQ	 XC6218P252NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA SSOT24 In stock: Out stock RFQ
 XC6217A302MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 200MA SOT25 In stock: Out stock RFQ	 XC6216C202PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN POS ADJ 100MA SOT89-5 In stock: 974 pcs RFQ
 XC6217A332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT25 In stock: Out stock RFQ	 XC6216D502PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 5V 150MA SOT89 In stock: Out stock RFQ
 XC6216D332PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 150MA SOT89 In stock: Out stock RFQ	 XC6217A182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA SOT25 In stock: Out stock RFQ
 XC6217A282MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA SOT25 In stock: Out stock RFQ	 XC6216C202MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN POS ADJ 100MA SOT25 In stock: Out stock RFQ
 XC6218P152NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA SSOT24 In stock: Out stock RFQ	 XC6218P182NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA SSOT24 In stock: Out stock RFQ