



Torex Semiconductor Ltd.

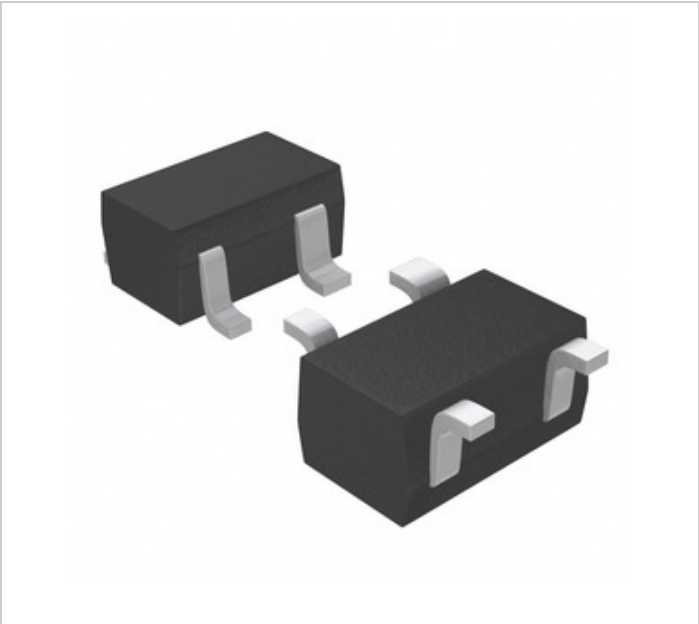


Image may be representation. See specifications for product details.

XC6218P252NR-G

Part Number:	XC6218P252NR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG LINEAR 2.5V 200MA SSOT24
Datasheets:	 XC6218P252NR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	415676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

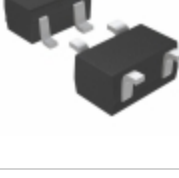
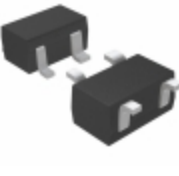
Specifications of XC6218P252NR-G

PART NUMBER	XC6218P252NR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG LINEAR 2.5V 200MA SSOT24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	415676 pcs
DATA SHEET	 XC6218P252NR-G.pdf
VOLTAGE DROPOUT (MAX)	0.37V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SSOT-24
SERIES	-
PROTECTION FEATURES	Over Current, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1086-2 XC6218P252NR XC6218P252NRG
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 2.5V 200mA SSOT-24
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-
BASE PART NUMBER	XC6218

Related Tags

Torex Semiconductor Ltd. XC6218P252NR-G	XC6218P252NR-G Distributor	XC6218P252NR-G Supplier
XC6218P252NR-G Price	XC6218P252NR-G Pictures	XC6218P252NR-G Image
XC6218P252NR-G PDF Datasheet	XC6218P252NR-G Download Datasheet	XC6218P252NR-G Datasheet
XC6218P252NR-G Stock	Buy XC6218P252NR-G	Buy Torex Semiconductor Ltd. XC6218P252NR-G
Torex Semiconductor Ltd. XC6218P252NR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC6218P252NR-G		

Related Products

 XC6217A282MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.8V 200MA SOT25 In stock: 287248 pcs RFQ	 XC6220B121PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 229422 pcs RFQ
 XC6218P182NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 200MA SSOT24 In stock: 130434 pcs RFQ	 XC6219A332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 240MA SOT25 In stock: 427949 pcs RFQ
 XC6220B121MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.2V 1A SOT25 In stock: 283094 pcs RFQ	 XC6218P332NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SSOT24 In stock: 139793 pcs RFQ
 XC6219B182MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 240MA SOT25 In stock: 379480 pcs RFQ	 XC6218P302NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 200MA SSOT24 In stock: 442716 pcs RFQ
 XC6217A332MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 200MA SOT25 In stock: 315259 pcs RFQ	 XC6217A302MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3V 200MA SOT25 In stock: 309252 pcs RFQ
 XC6218P152NR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.5V 200MA SSOT24 In stock: 503263 pcs RFQ	 XC6217A252MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 200MA SOT25 In stock: 280993 pcs RFQ