



TPS78230QDRVRQ1

Part Number:	TPS78230QDRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 150MA 6SON
Datasheets:	
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 TPS78230QDRVRQ1

PART NUMBER	TPS78230QDRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 150MA 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	40dB ~ 15dB (10Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-25738-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 6-SON (2x2)
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1.3µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78230

Related Tags

TPS78230QDRVRQ1	TPS78230QDRVRQ1 Distributor	TPS78230QDRVRQ1 Supplier
TPS78230QDRVRQ1 Price	TPS78230QDRVRQ1 Pictures	TPS78230QDRVRQ1 Image
TPS78230QDRVRQ1 PDF Datasheet	TPS78230QDRVRQ1 Download Datasheet	TPS78230QDRVRQ1 Datasheet
TPS78230QDRVRQ1 Stock	Buy TPS78230QDRVRQ1	Buy TPS78230QDRVRQ1
TPS78230QDRVRQ1	Supplier	Distributor

Related Products

TPS78233DDCT Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 89778 pcs RFQ	TPS78230DDCT Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 138281 pcs RFQ
TPS78236DRVR Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA 6SON In stock: 200443 pcs RFQ	TPS78236DDCR Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 155826 pcs RFQ
TPS78233DDCR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 167956 pcs RFQ	TPS78228QDRVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.8V 150MA 6SON In stock: 207622 pcs RFQ
TPS78233EVM-445 Manufacturers: N/A Description: EVAL MODULE FOR TPS78233-445 In stock: 4668 pcs RFQ	TPS78236DDCT Manufacturers: N/A Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 157428 pcs RFQ
TPS78230DRVR Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 6SON In stock: 156250 pcs RFQ	TPS78230DDCR Manufacturers: N/A Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 223270 pcs RFQ
TPS78230EVM-445 Manufacturers: N/A Description: EVAL MODULE FOR TPS78230-445 In stock: 4717 pcs RFQ	TPS78230DRVT Manufacturers: N/A Description: IC REG LINEAR 3V 150MA 6SON In stock: 157495 pcs RFQ