



TPS78225QDRVRQ1

Part Number:	TPS78225QDRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 150MA 6SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

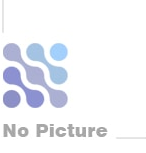
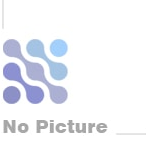
Specifications of TPS78225QDRVRQ1

PART NUMBER	TPS78225QDRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 150MA 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	296-25735-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA 6-SON (2x2)
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1.3µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78225

Related Tags

TPS78225QDRVRQ1	TPS78225QDRVRQ1 Distributor	TPS78225QDRVRQ1 Supplier
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Related Products

 No Picture TPS78225DDCT Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 149725 pcs RFQ	 No Picture TPS78227DRV Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA 6SON In stock: 225124 pcs RFQ
 No Picture TPS78225DRV Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6SON In stock: 178148 pcs RFQ	 No Picture TPS78225DRV Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6SON In stock: 108718 pcs RFQ
 No Picture TPS78227DDCTG4 Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 137618 pcs RFQ	 No Picture TPS78227DDCT Manufacturers: N/A Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 133640 pcs RFQ
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