



TPS7425DG4

Part Number:	TPS7425DG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 200MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

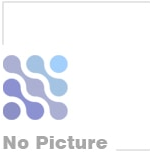
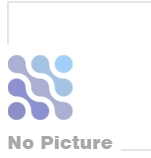
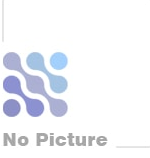
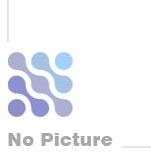
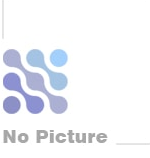
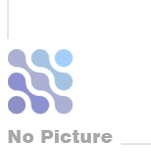
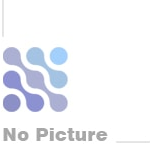
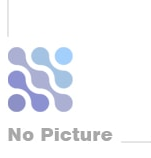
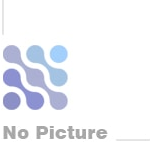
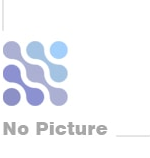
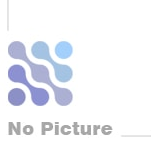
Specifications of TPS7425DG4

PART NUMBER	TPS7425DG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	55dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 200mA 8-SOIC
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - QUIESCENT (IQ)	115µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7425

Related Tags

TPS7425DG4	TPS7425DG4 Distributor	TPS7425DG4 Supplier
TPS7425DG4 Price	TPS7425DG4 Pictures	TPS7425DG4 Image
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TPS7425DG4 Stock	Buy TPS7425DG4	Buy TPS7425DG4
TPS7425DG4	Supplier	Distributor

Related Products

 No Picture TPS74201RGWTG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 19177 pcs RFQ	 No Picture TPS74301KTWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 32259 pcs RFQ
 No Picture TPS7425D Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 72950 pcs RFQ	 No Picture TPS74201RGWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 39046 pcs RFQ
 No Picture TPS74201RGWRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 37757 pcs RFQ	 No Picture TPS74301KTWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 22121 pcs RFQ
 No Picture TPS7425DR Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 5591 pcs RFQ	 No Picture TPS74301EVM-118 Manufacturers: N/A Description: EVAL MODULE FOR TPS74301-118 In stock: 8946 pcs RFQ
 No Picture TPS74301RGWR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 45211 pcs RFQ	 Macraigor Systems Complete ATAC Group Support TPS74201RGRT Manufacturers: Texas Instruments Description: IC REG LINEAR 0.8-3.6V 20VQFN In stock: 32977 pcs RFQ
 No Picture TPS74201RGWT Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 32256 pcs RFQ	 No Picture TPS74301KTWTG3 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A DDPAK In stock: 23005 pcs RFQ