



TPS7101QDG4

Part Number:	TPS7101QDG4
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 500MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

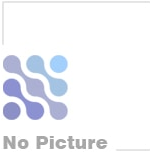
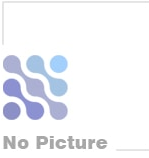
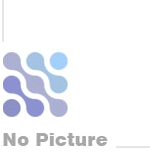
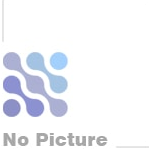
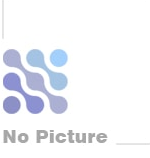
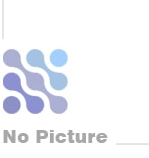
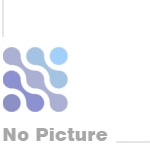
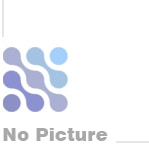
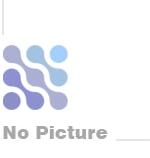
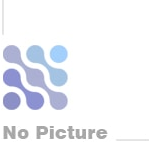
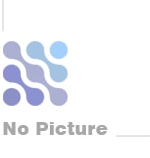
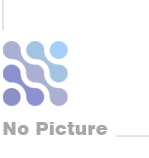
Specifications of TPS7101QDG4

PART NUMBER	TPS7101QDG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	9.75V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	59dB ~ 54dB (120Hz)
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output 1.2 V ~ 9.75 V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	460μA
CURRENT - QUIESCENT (IQ)	350μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS7101

Related Tags

TPS7101QDG4	TPS7101QDG4 Distributor	TPS7101QDG4 Supplier
TPS7101QDG4 Price	TPS7101QDG4 Pictures	TPS7101QDG4 Image
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TPS7101QDG4 Stock	Buy TPS7101QDG4	Buy TPS7101QDG4
TPS7101QDG4	Supplier	Distributor

Related Products

 No Picture TPS7101QDRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 48204 pcs RFQ	 No Picture TPS709B50DBVR Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 118249 pcs RFQ
 No Picture TPS7101QD Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 47706 pcs RFQ	 No Picture TPS709B33DBVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 127498 pcs RFQ
 No Picture TPS709B50DBVT Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 108698 pcs RFQ	 No Picture TPS71025D Manufacturers: N/A Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 35740 pcs RFQ
 No Picture TPS7101QP Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8DIP In stock: 46465 pcs RFQ	 No Picture TPS709A33DBVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 58710 pcs RFQ
 No Picture TPS7101QDR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 54332 pcs RFQ	 No Picture TPS7101QPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 52853 pcs RFQ
 No Picture TPS709B33DBVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 69055 pcs RFQ	 No Picture TPS7101QPW Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 28100 pcs RFQ