



TPS7150QPWR

Part Number:	TPS7150QPWR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 500MA 20TSSOP
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 TPS7150QPWR

PART NUMBER	TPS7150QPWR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 500MA 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.23V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
PSRR	55dB ~ 52dB (120Hz)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA 20-TSSOP
CURRENT - SUPPLY (MAX)	460μA
CURRENT - QUIESCENT (IQ)	350μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS7150

Related Tags

TPS7150QPWR	TPS7150QPWR Distributor	TPS7150QPWR Supplier
TPS7150QPWR Price	TPS7150QPWR Pictures	TPS7150QPWR Image
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TPS7150QPWR Stock	Buy TPS7150QPWR	Buy TPS7150QPWR
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Related Products

TPS7150QDG4 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 48098 pcs RFQ	TPS71518DCKR Manufacturers: N/A Description: IC REG LINEAR 1.8V 50MA SC70-5 In stock: 163595 pcs RFQ
TPS71525DCKR Manufacturers: N/A Description: IC REG LINEAR 2.5V 50MA SC70-5 In stock: 197751 pcs RFQ	TPS71519DCKR Manufacturers: N/A Description: IC REG LINEAR 1.9V 50MA SC70-5 In stock: 155904 pcs RFQ
TPS71523DCKR Manufacturers: N/A Description: IC REG LINEAR 2.3V 50MA SC70-5 In stock: 161288 pcs RFQ	TPS71518DCKRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 50MA SC70-5 In stock: 180841 pcs RFQ
TPS7150QPWRG4 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 20TSSOP In stock: 5650 pcs RFQ	TPS7150QDRG4 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 84527 pcs RFQ
TPS7150QPWG4 Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 20TSSOP In stock: 4893 pcs RFQ	TPS7150QDR Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 86506 pcs RFQ
TPS7150QPW Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 20TSSOP In stock: 4334 pcs RFQ	TPS7150QP Manufacturers: N/A Description: IC REG LINEAR 5V 500MA 8DIP In stock: 60625 pcs RFQ