



TPS75101QPWPR

Part Number:	TPS75101QPWPR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS75101QPWPR

PART NUMBER	TPS75101QPWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38563 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.30V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	63dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29424-2 TPS75101QPWPR-ND TPS75101QPWPRG4 TPS75101QPWPRG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 5 V 1.5A 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS75101

Related Tags

TPS75101QPWPR	TPS75101QPWPR Distributor	TPS75101QPWPR Supplier
TPS75101QPWPR Price	TPS75101QPWPR Pictures	TPS75101QPWPR Image
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Related Products

	TPS75101QPWPG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20HTSSOP In stock: 17855 pcs RFQ		TPS75100DSKT Manufacturers: N/A Description: IC LED DRIVER LIN DIM 25MA 10SON In stock: 107304 pcs RFQ
	TPS75105DSKEVM-529 Manufacturers: N/A Description: EVAL MODULE FOR TPS75105DSK-529 In stock: 1975 pcs RFQ		TPS75105DSKT Manufacturers: N/A Description: IC LED DRIVER LIN DIM 25MA 10SON In stock: 101093 pcs RFQ
	TPS75100YFFT Manufacturers: N/A Description: IC LED DRVR LIN DIM 25MA 9DSBGA In stock: 96912 pcs RFQ		TPS75100YFFR Manufacturers: N/A Description: IC LED DRVR LIN DIM 25MA 9DSBGA In stock: 177242 pcs RFQ
	TPS75103YFFT Manufacturers: N/A Description: IC LED DRVR LIN DIM 25MA 9DSBGA In stock: 101152 pcs RFQ		TPS75100DSKR Manufacturers: N/A Description: IC LED DRIVER LIN DIM 25MA 10SON In stock: 70529 pcs RFQ
	TPS75105EVM-174 Manufacturers: N/A Description: EVAL MODULE FOR TPS75105-174 In stock: 8537 pcs RFQ		TPS75105DSKR Manufacturers: N/A Description: IC LED DRIVER LIN DIM 25MA 10SON In stock: 157500 pcs RFQ
	TPS75103YFFR Manufacturers: N/A Description: IC LED DRVR LIN DIM 25MA 9DSBGA In stock: 171615 pcs RFQ		TPS75101QPWP Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20HTSSOP In stock: 17075 pcs RFQ