

N/A

TPS77601QPWPRQ1

Part Number: TPS77601QPWPRQ1
 Manufacturer/Brand: N/A
 Product description: IC REG LIN POS ADJ 20HTSSOP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS77601QPWPRQ1

PART NUMBER	TPS77601QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15299-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 5.5 V 500mA 20-HTSSOP
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS77601

Related Tags

TPS77601QPWPRQ1	TPS77601QPWPRQ1 Distributor	TPS77601QPWPRQ1 Supplier
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Related Products

<p>TPS77601PWP Manufacturers: Texas Instruments Description: IC REG LDO ADJ 0.5A 20HTSSOP In stock: 93353 pcs RFQ</p>	<p>TPS77601QPWPRG4Q1 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 87140 pcs RFQ</p>
<p>TPS77615D Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 86873 pcs RFQ</p>	<p>TPS77615DG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 54666 pcs RFQ</p>
<p>TPS77615PWPR Manufacturers: N/A Description: IC REG LIN 1.5V 500MA 20HTSSOP In stock: 4721 pcs RFQ</p>	<p>TPS77601PWPRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 59297 pcs RFQ</p>
<p>TPS77615PWP Manufacturers: N/A Description: IC REG LIN 1.5V 500MA 20HTSSOP In stock: 74793 pcs RFQ</p>	<p>TPS77601PWPG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 47615 pcs RFQ</p>
<p>TPS77615DRG4 Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 63794 pcs RFQ</p>	<p>TPS77601PWPR Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 70358 pcs RFQ</p>
<p>TPS77601QPWPREP Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 86408 pcs RFQ</p>	<p>TPS77615DR Manufacturers: N/A Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 57439 pcs RFQ</p>