



TPS74801QRGWRQ1

Part Number:	TPS74801QRGWRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 1.5A 20VQFN
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 TPS74801QRGWRQ1

PART NUMBER	TPS74801QRGWRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 1.5A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.16V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (5x5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
PSRR	50dB ~ 30dB (1kHz ~ 300kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36518-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 3.6 V 1.5A 20-VQFN (5x5)
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	TPS74801

Related Tags

TPS74801QRGWRQ1	TPS74801QRGWRQ1 Distributor	TPS74801QRGWRQ1 Supplier
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TPS74801TDRCRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 81639 pcs RFQ	TPS74801DRCR Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 10VSON In stock: 72132 pcs RFQ
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TPS74801EVM-177 Manufacturers: N/A Description: TPS74801EVM-177 In stock: 5104 pcs RFQ	TPS74801RGWRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 1.5A 20VQFN In stock: 65636 pcs RFQ