



TPS70102PWPR

Part Number:	TPS70102PWPR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 20HTSSOP
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 TPS70102PWPR

PART NUMBER	TPS70102PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39472-2 TPS70102PWPR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 2 Output 1.22 V ~ 5.5 V 500mA, 250mA 20-HTSSOP
CURRENT - SUPPLY (MAX)	230μA
CURRENT - QUIESCENT (IQ)	190μA
CURRENT - OUTPUT	500mA, 250mA
CONTROL FEATURES	Enable, Power Good, Reset, Sequencing
BASE PART NUMBER	TPS70102

Related Tags

TPS70102PWPR	TPS70102PWPR Distributor	TPS70102PWPR Supplier
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Related Products

TPS70148PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 27406 pcs RFQ	TPS68401C4YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 20DSBGA In stock: 97694 pcs RFQ
TPS70145PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 20HTSSOP In stock: 37584 pcs RFQ	TPS68470YFFT Manufacturers: N/A Description: IC LED DRIVER RGLTR 1A 56DSBGA In stock: 64579 pcs RFQ
TPS70145PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 20HTSSOP In stock: 40257 pcs RFQ	TPS70145PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 20HTSSOP In stock: 28764 pcs RFQ
TPS68470YFFR Manufacturers: N/A Description: IC LED DRIVER RGLTR 1A 56DSBGA In stock: 64449 pcs RFQ	TPS68402A0RHFR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 24VQFN In stock: 70577 pcs RFQ
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TPS70102PWPG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 24059 pcs RFQ	TPS70102PWP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 35165 pcs RFQ