



TPS70151PWPR

Part Number:	TPS70151PWPR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.3V/1.8V 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 TPS70151PWPR

PART NUMBER	TPS70151PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.3V/1.8V 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 500mA, -
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27039-2 TPS70151PWPR-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 Fixed 2 Output 3.3V, 1.8V 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	TPS70151

Related Tags

TPS70151PWPR	TPS70151PWPR Distributor	TPS70151PWPR Supplier
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Related Products

TPS70148PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 42833 pcs RFQ	TPS70158PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 42356 pcs RFQ
TPS70151PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 26613 pcs RFQ	TPS70148PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 20762 pcs RFQ
TPS70175QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V/2.5V 20HTSSOP In stock: 38585 pcs RFQ	TPS70158PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 35712 pcs RFQ
TPS70151PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 35376 pcs RFQ	TPS70158PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 22704 pcs RFQ
TPS70151EVM-152 Manufacturers: N/A Description: EVAL MOD FOR TPS70151 In stock: 5407 pcs RFQ	TPS70148PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 39147 pcs RFQ
TPS70158PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 30108 pcs RFQ	TPS70151PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 52184 pcs RFQ