



TPS70145PWPR

Part Number:	TPS70145PWPR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.3V/1.2V 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 TPS70145PWPR

PART NUMBER	TPS70145PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.3V/1.2V 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 500mA, -
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 1.2V
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
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, 1.2V 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	TPS70145

Related Tags

TPS70145PWPR	TPS70145PWPR Distributor	TPS70145PWPR 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	TPS70145PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 20HTSSOP In stock: 37584 pcs RFQ
TPS70151EVM-152 Manufacturers: N/A Description: EVAL MOD FOR TPS70151 In stock: 5407 pcs RFQ	TPS70148PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 20762 pcs RFQ
TPS70102PWPG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 24059 pcs RFQ	TPS70148PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 27406 pcs RFQ
TPS70102PWP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 35165 pcs RFQ	TPS70148PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 39147 pcs RFQ
TPS70102PWPRG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 46618 pcs RFQ	TPS70102PWPR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 54866 pcs RFQ
TPS70145PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 20HTSSOP In stock: 28764 pcs RFQ	TPS70145PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 20HTSSOP In stock: 19155 pcs RFQ