



TPS70158PWPRG4

Part Number:	TPS70158PWPRG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.3V/2.5V 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 TPS70158PWPRG4

PART NUMBER	TPS70158PWPRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.3V/2.5V 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.28V @ 500mA, -
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 2.5V
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, 2.5V 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	TPS70158

Related Tags

TPS70158PWPRG4	TPS70158PWPRG4 Distributor	TPS70158PWPRG4 Supplier
TPS70158PWPRG4 Price	TPS70158PWPRG4 Pictures	TPS70158PWPRG4 Image
TPS70158PWPRG4 PDF Datasheet	TPS70158PWPRG4 Download Datasheet	TPS70158PWPRG4 Datasheet
TPS70158PWPRG4 Stock	Buy TPS70158PWPRG4	Buy TPS70158PWPRG4
TPS70158PWPRG4	Supplier	Distributor

Related Products

TPS70202PWP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 26763 pcs RFQ	TPS70202PWPRG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 38204 pcs RFQ
TPS70158PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 42356 pcs RFQ	TPS70151PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 54904 pcs RFQ
TPS70151PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 26613 pcs RFQ	TPS70175QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V/2.5V 20HTSSOP In stock: 38585 pcs RFQ
TPS70158PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 30108 pcs RFQ	TPS70202PWPR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 39980 pcs RFQ
TPS70158PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 22704 pcs RFQ	TPS70151PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 52184 pcs RFQ
TPS70202PWPG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 24483 pcs RFQ	TPS70245PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 20HTSSOP In stock: 30533 pcs RFQ