



TPS70158PWP

Part Number:	TPS70158PWP
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.

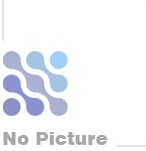
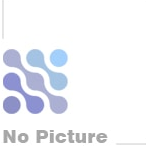
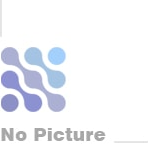
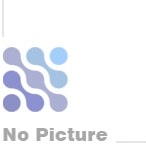
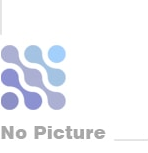
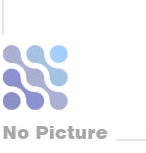
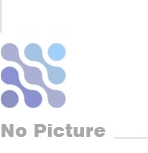
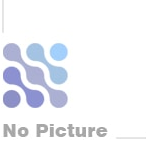
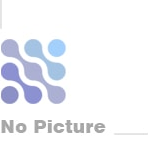
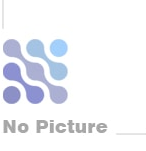
Specifications of TPS70158PWP

PART NUMBER	TPS70158PWP
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	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2656-5
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

TPS70158PWP	TPS70158PWP Distributor	TPS70158PWP Supplier
TPS70158PWP Price	TPS70158PWP Pictures	TPS70158PWP Image
TPS70158PWP PDF Datasheet	TPS70158PWP Download Datasheet	TPS70158PWP Datasheet
TPS70158PWP Stock	Buy TPS70158PWP	Buy TPS70158PWP
TPS70158PWP	Supplier	Distributor

Related Products

 No Picture TPS70202PWPG4 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 24483 pcs RFQ	 No Picture TPS70158PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 22704 pcs RFQ
 No Picture TPS70158PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 35712 pcs RFQ	 No Picture TPS70175QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V/2.5V 20HTSSOP In stock: 38585 pcs RFQ
 No Picture TPS70151PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 26613 pcs RFQ	 No Picture TPS70151EVM-152 Manufacturers: N/A Description: EVAL MOD FOR TPS70151 In stock: 5407 pcs RFQ
 No Picture TPS70151PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 54904 pcs RFQ	 No Picture TPS70148PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 20HTSSOP In stock: 39147 pcs RFQ
 No Picture TPS70151PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 52184 pcs RFQ	 No Picture TPS70151PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 35376 pcs RFQ
 No Picture TPS70158PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 42356 pcs RFQ	 No Picture TPS70202PWP Manufacturers: N/A Description: IC REG LINEAR POS ADJ 20HTSSOP In stock: 26763 pcs RFQ