



TPS70258PWP

Part Number:	TPS70258PWP
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 TPS70258PWP

PART NUMBER	TPS70258PWP
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), 50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-8020-5
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	TPS70258

Related Tags

TPS70258PWP	TPS70258PWP Distributor	TPS70258PWP Supplier
TPS70258PWP Price	TPS70258PWP Pictures	TPS70258PWP Image
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 No Picture TPS70251PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 20HTSSOP In stock: 43226 pcs RFQ	 No Picture TPS70258PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 20HTSSOP In stock: 23477 pcs RFQ
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