



TPS70451PWP

Part Number:	TPS70451PWP
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3.3V/1.8V 24HTSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	14820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS70451PWP

PART NUMBER	TPS70451PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.3V/1.8V 24HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14820 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 1A, -
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	24-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	65dB (1kHz), 60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-8029-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 1.8V 1A, 2A 24-HTSSOP
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	1A, 2A
CONTROL FEATURES	Enable, Power Good, Reset, Sequencing
BASE PART NUMBER	TPS70451

Related Tags

TPS70451PWP	TPS70451PWP Distributor	TPS70451PWP Supplier
TPS70451PWP Price	TPS70451PWP Pictures	TPS70451PWP Image
TPS70451PWP PDF Datasheet	TPS70451PWP Download Datasheet	TPS70451PWP Datasheet
TPS70451PWP Stock	Buy TPS70451PWP	Buy TPS70451PWP
TPS70451PWP	Supplier	Distributor

Related Products

	TPS70448PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 24HTSSOP In stock: 14668 pcs RFQ		TPS70451PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 24HTSSOP In stock: 18891 pcs RFQ
	TPS70445PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 24HTSSOP In stock: 31708 pcs RFQ		TPS70458PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 24HTSSOP In stock: 26502 pcs RFQ
	TPS70445PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 24HTSSOP In stock: 20853 pcs RFQ		TPS70451PWPRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 24HTSSOP In stock: 32314 pcs RFQ
	TPS70458PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 24HTSSOP In stock: 12759 pcs RFQ		TPS70448PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 24HTSSOP In stock: 16909 pcs RFQ
	TPS70448PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.5V 24HTSSOP In stock: 33980 pcs RFQ		TPS70451PWPR Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.8V 24HTSSOP In stock: 33996 pcs RFQ
	TPS70445PWP Manufacturers: N/A Description: IC REG LINEAR 3.3V/1.2V 24HTSSOP In stock: 14591 pcs RFQ		TPS70458PWPG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V/2.5V 24HTSSOP In stock: 16541 pcs RFQ