



TPS7A8018DRBT

Part Number:	TPS7A8018DRBT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 1A 8SON
Datasheets:	
Stock Condition	31748 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A8018DRBT

PART NUMBER	TPS7A8018DRBT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 1A 8SON
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	31748 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-SON (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Original-Reel®
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	48dB ~ 38dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48375-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1A 8-SON (3x3)
CURRENT - SUPPLY (MAX)	350µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

TPS7A8018DRBT	TPS7A8018DRBT Distributor	TPS7A8018DRBT Supplier
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Related Products

	TPS7A8012DRBT Manufacturers: N/A Description: IC REG LINEAR 1.2V 1A 8SON In stock: 38237 pcs RFQ		TPS7A8050DRBT Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8SON In stock: 40536 pcs RFQ
	TPS7A8001DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 31174 pcs RFQ		TPS7A8001DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 73725 pcs RFQ
	TPS7A8050DRBR Manufacturers: N/A Description: IC REG LINEAR 5V 1A 8SON In stock: 67715 pcs RFQ		TPS7A8101DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 30193 pcs RFQ
	TPS7A8001DRBEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A8001 In stock: 4919 pcs RFQ		TPS7A8018DRBR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 8SON In stock: 64717 pcs RFQ
	TPS7A8012DRBR Manufacturers: N/A Description: IC REG LINEAR 1.2V 1A 8SON In stock: 67533 pcs RFQ		TPS7A8101DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 8SON In stock: 74321 pcs RFQ
	TPS7A8033DRBR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A 8SON In stock: 66628 pcs RFQ		TPS7A8033DRBT Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A 8SON In stock: 24915 pcs RFQ