



TPS2421-1DDA

Part Number:	TPS2421-1DDA
Manufacturer/Brand:	N/A
Product description	IC CTRLR HOT SWAP 3-20V 8SOPWR
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.

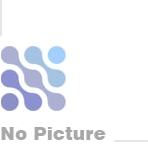
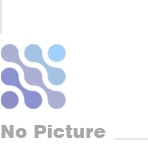
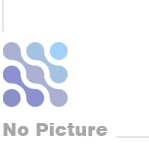
Specifications of TPS2421-1DDA

PART NUMBER	TPS2421-1DDA
MANUFACTURER	N/A
DESCRIPTION	IC CTRLR HOT SWAP 3-20V 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 20 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
PROGRAMMABLE FEATURES	Current Limit, Fault Timeout
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OTHER NAMES	296-34600-5 TPS2421-1DDA-ND TPS24211DDA
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FEATURES	Latched Fault, Thermal Limit, UVLO
FEATURE PINS	CT, /EN, /FLT, ISET, /PG
DETAILED DESCRIPTION	Hot Swap Controller 1 Channel General Purpose 8-SO PowerPad
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	TPS2421-1
APPLICATIONS	General Purpose

Related Tags

TPS2421-1DDA	TPS2421-1DDA Distributor	TPS2421-1DDA Supplier
TPS2421-1DDA Price	TPS2421-1DDA Pictures	TPS2421-1DDA Image
TPS2421-1DDA PDF Datasheet	TPS2421-1DDA Download Datasheet	TPS2421-1DDA Datasheet
TPS2421-1DDA Stock	Buy TPS2421-1DDA	Buy TPS2421-1DDA
TPS2421-1DDA	Supplier	Distributor

Related Products

 TPS2419PW Manufacturers: N/A Description: IC OR CTRLR N+1 8TSSOP In stock: 38935 pcs RFQ	 TPS2420EVM-01 Manufacturers: N/A Description: EVAL MODULE FOR TPS2420-01 In stock: 1793 pcs RFQ
 TPS2421-2DDAR Manufacturers: N/A Description: IC CTRLR HOT SWAP 3-20V 8SOPWR In stock: 67766 pcs RFQ	 TPS2419PWR Manufacturers: N/A Description: IC OR CTRLR N+1 8TSSOP In stock: 71313 pcs RFQ
 TPS2420RSAR Manufacturers: N/A Description: IC CTRLR HOT SWAP 3-20V 16-QFN In stock: 82555 pcs RFQ	 TPS2421-1EVM-02 Manufacturers: N/A Description: EVAL MODULE FOR TPS2421-1-02 In stock: 2027 pcs RFQ
 TPS2421-1DDAR Manufacturers: N/A Description: IC CTRLR HOT SWAP 3-20V 8SOPWR In stock: 92626 pcs RFQ	 TPS2456ARHHR Manufacturers: N/A Description: IC HOT SWAP/ORING CTRLR 36VQFN In stock: 23587 pcs RFQ
 TPS2421-2DDA Manufacturers: N/A Description: IC CTRLR HOT SWAP 3-20V 8SOPWR In stock: 76053 pcs RFQ	 TPS2419DR Manufacturers: N/A Description: IC OR CTRLR N+1 8SOIC In stock: 65518 pcs RFQ
 TPS2420RSAT Manufacturers: N/A Description: IC CTRLR HOT SWAP 3-20V 16-QFN In stock: 58449 pcs RFQ	 TPS2421-2EVM-03 Manufacturers: N/A Description: EVAL MODULE FOR TPS2421-2-03 In stock: 1841 pcs RFQ