



TPS2590RSAT

Part Number:	TPS2590RSAT
Manufacturer/Brand:	N/A
Product description	IC PWR MGR HOTSWAP 3-20V 16QFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2590RSAT

PART NUMBER	TPS2590RSAT
MANUFACTURER	N/A
DESCRIPTION	IC PWR MGR HOTSWAP 3-20V 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 20 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PROGRAMMABLE FEATURES	Auto Retry, Circuit Breaker, Current Limit, Fault Timeout, Latched Fault
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OTHER NAMES	296-24879-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FEATURES	Thermal Limit, UVLO
FEATURE PINS	/EN, /RTRY, IFLT, ILIM, CT, /FLT
DETAILED DESCRIPTION	Hot Swap Controller 1 Channel General Purpose 16-QFN (4x4)
CURRENT - OUTPUT (MAX)	5.5A
BASE PART NUMBER	TPS2590
APPLICATIONS	General Purpose

Related Tags

TPS2590RSAT	TPS2590RSAT Distributor	TPS2590RSAT Supplier
TPS2590RSAT Price	TPS2590RSAT Pictures	TPS2590RSAT Image
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TPS2590RSAT	Supplier	Distributor

Related Products

TPS2590EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS2590 In stock: 2127 pcs RFQ	TPS25910EVM-088 Manufacturers: N/A Description: EVAL MODULE FOR TPS25910-088 In stock: 2110 pcs RFQ
TPS25821DSST Manufacturers: N/A Description: TPS25821DSST In stock: 87807 pcs RFQ	TPS25921AD Manufacturers: N/A Description: IC PWR MGR EFUSE 18V 8SOIC In stock: 87531 pcs RFQ
TPS25910RSAT Manufacturers: N/A Description: IC PWR MGMT HOTSWAP 3-20V 16QFN In stock: 81591 pcs RFQ	TPS25820DSST Manufacturers: N/A Description: TPS25820DSST In stock: 100532 pcs RFQ
TPS2590RSAR Manufacturers: N/A Description: IC PWR MGR HOTSWAP 3-20V 16QFN In stock: 77258 pcs RFQ	TPS25921EVM-637 Manufacturers: N/A Description: EVAL BOARD FOR TPS25921 In stock: 1378 pcs RFQ
TPS25921ADR Manufacturers: N/A Description: IC PWR MGR EFUSE 18V 8SOIC In stock: 111332 pcs RFQ	TPS25821DSSR Manufacturers: N/A Description: USB TYPE-C DFP CONTROLLER In stock: 130554 pcs RFQ
TPS25820EVM-835 Manufacturers: N/A Description: EVAL BOARD FOR TPS25820 In stock: 1352 pcs RFQ	TPS25910RSAR Manufacturers: N/A Description: IC PWR MGMT HOTSWAP 3-20V 16QFN In stock: 68318 pcs RFQ