

N/A



Image may be representation. See specifications for product details.

TPS2590RSAR

Part Number:	TPS2590RSAR
Manufacturer/Brand:	N/A
Product description	IC PWR MGR HOTSWAP 3-20V 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31240 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2590RSAR

PART NUMBER	TPS2590RSAR
MANUFACTURER	N/A
DESCRIPTION	IC PWR MGR HOTSWAP 3-20V 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31240 pcs
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	Cut Tape (CT)
PACKAGE / CASE	16-VQFN Exposed Pad
OTHER NAMES	296-35982-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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

TPS2590RSAR	TPS2590RSAR Distributor	TPS2590RSAR Supplier
TPS2590RSAR Price	TPS2590RSAR Pictures	TPS2590RSAR Image
TPS2590RSAR PDF Datasheet	TPS2590RSAR Download Datasheet	TPS2590RSAR Datasheet
TPS2590RSAR Stock	Buy TPS2590RSAR	Buy TPS2590RSAR
TPS2590RSAR	Supplier	Distributor

Related Products

	TPS25820EVM-835 Manufacturers: N/A Description: EVAL BOARD FOR TPS25820 In stock: 1390 pcs RFQ		TPS25821DSSR Manufacturers: N/A Description: USB TYPE-C DFP CONTROLLER In stock: 188283 pcs RFQ
	TPS25910RSAR Manufacturers: N/A Description: IC PWR MGMT HOTSWAP 3-20V 16QFN In stock: 39365 pcs RFQ		TPS25910RSAT Manufacturers: N/A Description: IC PWR MGMT HOTSWAP 3-20V 16QFN In stock: 47359 pcs RFQ
	TPS25820DSST Manufacturers: N/A Description: TPS25820DSST In stock: 85844 pcs RFQ		TPS25820DSSR Manufacturers: N/A Description: USB TYPE-C DFP CONTROLLER In stock: 160351 pcs RFQ
	TPS25921ADR Manufacturers: N/A Description: IC PWR MGR EFUSE 18V 8SOIC In stock: 143218 pcs RFQ		TPS25821DSST Manufacturers: N/A Description: TPS25821DSST In stock: 106815 pcs RFQ
	TPS2590RSAT Manufacturers: N/A Description: IC PWR MGR HOTSWAP 3-20V 16QFN In stock: 56608 pcs RFQ		TPS25921AD Manufacturers: N/A Description: IC PWR MGR EFUSE 18V 8SOIC In stock: 69892 pcs RFQ
	TPS2590EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS2590 In stock: 1898 pcs RFQ		TPS25910EVM-088 Manufacturers: N/A Description: EVAL MODULE FOR TPS25910-088 In stock: 1848 pcs RFQ

