



TPS61280DYFFT

Part Number:	TPS61280DYFFT
Manufacturer/Brand:	N/A
Product description	2.3MHZ, 5A, SYNCHRONOUS BOOST CO
Datasheets:	
Stock Condition	52076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61280DYFFT

PART NUMBER	TPS61280DYFFT
MANUFACTURER	N/A
DESCRIPTION	2.3MHZ, 5A, SYNCHRONOUS BOOST CO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	52076 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.15V, 3.35V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	4.85V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DSBGA (1.6x1.6)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-UFBGA, DSBGA
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48372-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Programmable 3.15V, 3.35V 1 Output 2.475A (Switch) 16-UFBGA, DSBGA
CURRENT - OUTPUT	2.475A (Switch)
BASE PART NUMBER	TPS61280

Related Tags

TPS61280DYFFT	TPS61280DYFFT Distributor	TPS61280DYFFT Supplier
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Related Products

	TPS61261DRVR Manufacturers: N/A Description: IC REG BOOST 3.3V 0.1A SYNC 6SON In stock: 79955 pcs RFQ		TPS61281EVM-586 Manufacturers: N/A Description: EVAL MODULE FOR TPS61281 In stock: 1647 pcs RFQ
	TPS61281AYFFT Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 84842 pcs RFQ		TPS61281AYFFR Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 142533 pcs RFQ
	TPS61280EVM-585 Manufacturers: N/A Description: EVAL BOARD FOR TPS61280 In stock: 861 pcs RFQ		TPS61261DRVT Manufacturers: N/A Description: IC REG BOOST 3.3V 0.1A SYNC 6SON In stock: 119404 pcs RFQ
	TPS61280AYFFR Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 133583 pcs RFQ		TPS61280AYFFT Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 92985 pcs RFQ
	TPS61261EVM-208 Manufacturers: N/A Description: EVAL MODULE FOR TPS61261 In stock: 1885 pcs RFQ		TPS61280YFFT Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 97039 pcs RFQ
	TPS61280DYFFR Manufacturers: N/A Description: TPS61280A TEST SPIN FROM AA1 DIE In stock: 145719 pcs RFQ		TPS61280YFFR Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 152751 pcs RFQ