



TPS63050YFFT

Part Number:	TPS63050YFFT
Manufacturer/Brand:	N/A
Product description	IC REG BCK BST ADJ 0.5A 12DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS63050YFFT

PART NUMBER	TPS63050YFFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK BST ADJ 0.5A 12DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61788 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DSBGA (1.6x1.2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, DSBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37935-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 500mA 12-UFBGA, DSBGA
CURRENT - OUTPUT	500mA

Related Tags

TPS63050YFFT	TPS63050YFFT Distributor	TPS63050YFFT Supplier
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Related Products

	TPS63050YFFR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A 12DSBGA In stock: 114723 pcs RFQ		TPS63051RMWT Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A HOTROD In stock: 69859 pcs RFQ
	TPS63050RMWR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 111937 pcs RFQ		TPS63050EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63050 In stock: 2075 pcs RFQ
	TPS63051YFFR Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A 12DSBGA In stock: 56632 pcs RFQ		TPS63036YFGT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1A 8DSBGA In stock: 74314 pcs RFQ
	TPS63051YFFT Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A 12DSBGA In stock: 65132 pcs RFQ		TPS63051RMWR Manufacturers: N/A Description: IC REG BCK BST 3.3V 0.5A HOTROD In stock: 44579 pcs RFQ
	TPS63050EVM-679 Manufacturers: N/A Description: EVAL MODULE TPS63050 In stock: 2132 pcs RFQ		TPS63050RMWT Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 65753 pcs RFQ
	TPS63051EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63051 In stock: 1679 pcs RFQ		TPS63060DSCR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 2A 10WSON In stock: 94364 pcs RFQ