

N/A



Image may be representation. See specifications for product details.

TPS54377RHFT

Part Number:	TPS54377RHFT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 24VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16275 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54377RHFT

PART NUMBER	TPS54377RHFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16275 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.891V
VOLTAGE - OUTPUT (MAX)	5.4V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-VQFN (5x4)
SERIES	SWIFT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22632-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz, 550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.891V 1 Output 3A 24-VFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54377

Related Tags

TPS54377RHFT	TPS54377RHFT Distributor	TPS54377RHFT Supplier
TPS54377RHFT Price	TPS54377RHFT Pictures	TPS54377RHFT Image
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TPS54377RHFT Stock	Buy TPS54377RHFT	Buy TPS54377RHFT
TPS54377RHFT	Supplier	Distributor

Related Products

	TPS54373EVM-237 Manufacturers: N/A Description: EVAL MODULE FOR TPS54373-237 In stock: 9228 pcs RFQ		TPS54380PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 46443 pcs RFQ
	TPS54380QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 40395 pcs RFQ		TPS54380PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 27327 pcs RFQ
	TPS54377RHFR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 36009 pcs RFQ		TPS54373PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 13105 pcs RFQ
	TPS54373PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 40055 pcs RFQ		TPS54380EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS54380-001 In stock: 8337 pcs RFQ
	TPS54373PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 35033 pcs RFQ		TPS54380PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 20538 pcs RFQ
	TPS54372QPWPRQ1 Manufacturers: N/A Description: IC SYNC PWM CONVERTER 20-HTSSOP In stock: 13516 pcs RFQ		TPS54380PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 48713 pcs RFQ