

N/A

TPS54377RHFT

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

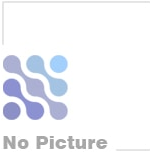
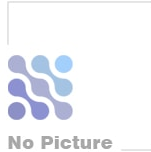
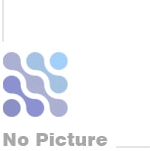
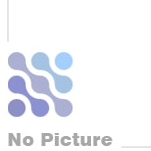
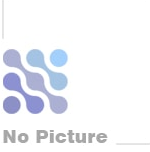
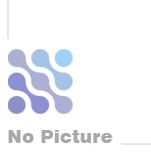
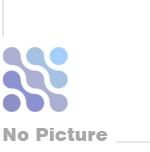
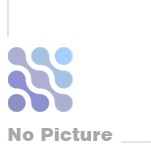
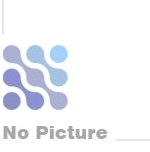
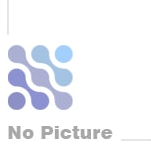
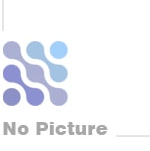
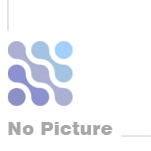
Specifications of TPS54377RHFT

PART NUMBER	TPS54377RHFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
TPS54377RHFT PDF Datasheet	TPS54377RHFT Download Datasheet	TPS54377RHFT Datasheet
TPS54377RHFT Stock	Buy TPS54377RHFT	Buy TPS54377RHFT
TPS54377RHFT	Supplier	Distributor

Related Products

 TPS54380PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 38349 pcs RFQ	 TPS54373EVM-237 Manufacturers: N/A Description: EVAL MODULE FOR TPS54373-237 In stock: 10080 pcs RFQ
 TPS54373PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 30961 pcs RFQ	 TPS54380PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 36791 pcs RFQ
 TPS54373PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 40013 pcs RFQ	 TPS54373PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 35121 pcs RFQ
 TPS54380EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS54380-001 In stock: 8117 pcs RFQ	 TPS54380PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 39393 pcs RFQ
 TPS54372QPWPRQ1 Manufacturers: N/A Description: IC SYNC PWM CONVERTER 20-HTSSOP In stock: 28009 pcs RFQ	 TPS54377RHFR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 29218 pcs RFQ
 TPS54380PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 27865 pcs RFQ	 TPS54380QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 42260 pcs RFQ