



TPS54A20RNJT

Part Number:	TPS54A20RNJT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 10A SYNC 20VQFN
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.

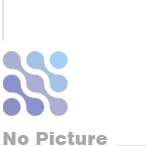
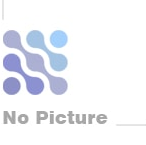
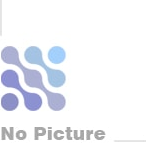
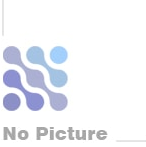
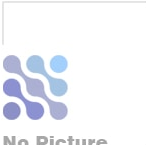
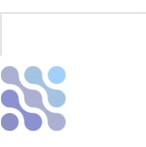
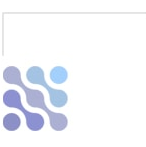
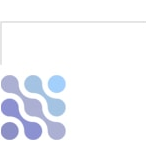
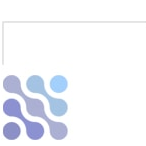
Specifications of TPS54A20RNJT

PART NUMBER	TPS54A20RNJT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 10A SYNC 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	2V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-VQFN-HR (4x3.5)
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44157-2
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Selectable
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 10A 20-VFQFN
CURRENT - OUTPUT	10A

Related Tags

TPS54A20RNJT	TPS54A20RNJT Distributor	TPS54A20RNJT Supplier
TPS54A20RNJT Price	TPS54A20RNJT Pictures	TPS54A20RNJT Image
TPS54A20RNJT PDF Datasheet	TPS54A20RNJT Download Datasheet	TPS54A20RNJT Datasheet
TPS54A20RNJT Stock	Buy TPS54A20RNJT	Buy TPS54A20RNJT
TPS54A20RNJT	Supplier	Distributor

Related Products

 TPS55010EVM-051 Manufacturers: N/A Description: EVAL MODULE FOR TPS55010-051 In stock: 3290 pcs RFQ	 TPS55010EVM-009 Manufacturers: N/A Description: EVAL MODULE FOR TPS55010-009 In stock: 3663 pcs RFQ
 TPS54A20RNJR Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 20VQFN In stock: 27123 pcs RFQ	 TPS55065QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK BST 5V 0.5A 20HTSSOP In stock: 54065 pcs RFQ
 TPS549D22RVFR Manufacturers: N/A Description: IC REG BUCK ADJ 40A 40LQFN In stock: 20537 pcs RFQ	 TPS55010RTET Manufacturers: N/A Description: IC REG FLYBCK INV ISO ADJ 16WQFN In stock: 53457 pcs RFQ
 TPS549D22EVM-784 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1944 pcs RFQ	 TPS54A20EVM-770 Manufacturers: N/A Description: EVAL BOARD FOR TPS54A20 In stock: 1924 pcs RFQ
 TPS549D22RVFT Manufacturers: N/A Description: IC REG BUCK ADJ 40A 40LQFN In stock: 14684 pcs RFQ	 TPS549B22RVFT Manufacturers: N/A Description: SWORDFISH JR W/ PMBUS 25A In stock: 21098 pcs RFQ
 TPS55010RTER Manufacturers: N/A Description: IC REG FLYBCK INV ISO ADJ 16WQFN In stock: 85686 pcs RFQ	 TPS55065EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS55065 In stock: 1849 pcs RFQ