



TPS54A20RNJR

Part Number:	TPS54A20RNJR
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 TPS54A20RNJR

PART NUMBER	TPS54A20RNJR
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	Cut Tape (CT)
PACKAGE / CASE	20-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44733-1
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	20 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

TPS54A20RNJR	TPS54A20RNJR Distributor	TPS54A20RNJR Supplier
TPS54A20RNJR Price	TPS54A20RNJR Pictures	TPS54A20RNJR Image
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Related Products

TPS54A20EVM-770 Manufacturers: N/A Description: EVAL BOARD FOR TPS54A20 In stock: 1924 pcs RFQ	TPS55010EVM-009 Manufacturers: N/A Description: EVAL MODULE FOR TPS55010-009 In stock: 3663 pcs RFQ
TPS55010EVM-051 Manufacturers: N/A Description: EVAL MODULE FOR TPS55010-051 In stock: 3290 pcs RFQ	TPS549B22RVFR Manufacturers: N/A Description: TPS549B22RVFR In stock: 25003 pcs RFQ
TPS55065EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS55065 In stock: 1849 pcs RFQ	TPS55010RTER Manufacturers: N/A Description: IC REG FLYBCK INV ISO ADJ 16WQFN In stock: 85686 pcs RFQ
TPS549B22RVFT Manufacturers: N/A Description: SWORDFISH JR W/ PMBUS 25A In stock: 21098 pcs RFQ	TPS549D22EVM-784 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1944 pcs RFQ
TPS549D22RVFT Manufacturers: N/A Description: IC REG BUCK ADJ 40A 40LQFN In stock: 14684 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	TPS54A20RNJT Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 20VQFN In stock: 20398 pcs RFQ