

N/A

TPS54240QDRCRQ1

Part Number:	TPS54240QDRCRQ1
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK SPLIT RAIL ADJ 10SON
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	55300 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54240QDRCRQ1

PART NUMBER	TPS54240QDRCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK SPLIT RAIL ADJ 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55300 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	39V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck, Split Rail
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	Automotive, AEC-Q100, SWIFT™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40787-2 TPS54240QDRCRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck, Split Rail Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 10-VDFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	TPS54240

Related Tags

TPS54240QDRCRQ1	TPS54240QDRCRQ1 Distributor	TPS54240QDRCRQ1 Supplier
TPS54240QDRCRQ1 Price	TPS54240QDRCRQ1 Pictures	TPS54240QDRCRQ1 Image
TPS54240QDRCRQ1 PDF Datasheet	TPS54240QDRCRQ1 Download Datasheet	TPS54240QDRCRQ1 Datasheet
TPS54240QDRCRQ1 Stock	Buy TPS54240QDRCRQ1	Buy TPS54240QDRCRQ1
TPS54240QDRCRQ1	Supplier	Distributor

Related Products

	<p>TPS54240QDGQRQ1</p> <p>Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 28889 pcs</p> <p>RFQ</p>		<p>TPS54260DRCT</p> <p>Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10SON In stock: 32542 pcs</p> <p>RFQ</p>
	<p>TPS54260DGQR</p> <p>Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10MSOP In stock: 23859 pcs</p> <p>RFQ</p>		<p>TPS54240DGQR</p> <p>Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 32269 pcs</p> <p>RFQ</p>
	<p>TPS54260DRCR</p> <p>Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10SON In stock: 60096 pcs</p> <p>RFQ</p>		<p>TPS54240EVM-605</p> <p>Manufacturers: N/A Description: EVAL MODULE FOR TPS54240-605 In stock: 3708 pcs</p> <p>RFQ</p>
	<p>TPS54260DGQ</p> <p>Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10MSOP In stock: 25920 pcs</p> <p>RFQ</p>		<p>TPS54240DGQ</p> <p>Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10MSOP In stock: 30234 pcs</p> <p>RFQ</p>
	<p>TPS54260EVM-597</p> <p>Manufacturers: N/A Description: EVAL MODULE FOR TPS54260 In stock: 4079 pcs</p> <p>RFQ</p>		<p>TPS54260MDGQTEP</p> <p>Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 10MSOP In stock: 12110 pcs</p> <p>RFQ</p>
	<p>TPS54240DRCT</p> <p>Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 31451 pcs</p> <p>RFQ</p>		<p>TPS54240DRCR</p> <p>Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 34584 pcs</p> <p>RFQ</p>