



LP87524BRNFRQ1

Part Number:	LP87524BRNFRQ1
Manufacturer/Brand:	N/A
Product description	AUTOMOTIVE 4 PHASE DC/DC
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.

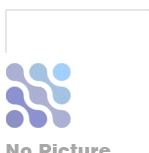
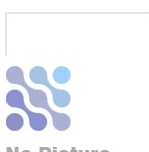
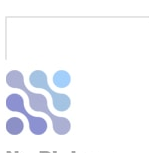
Specifications of LP87524BRNFRQ1

PART NUMBER	LP87524BRNFRQ1
MANUFACTURER	N/A
DESCRIPTION	AUTOMOTIVE 4 PHASE DC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.36V
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	26-VQFN-HR (4.5x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	26-VFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46958-2 LP87524BRNFRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.6V 4 Output 10A 26-VFQFN Exposed Pad
CURRENT - OUTPUT	10A

Related Tags

LP87524BRNFRQ1	LP87524BRNFRQ1 Distributor	LP87524BRNFRQ1 Supplier
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Related Products

 LP87332DRHDTQ1 Manufacturers: N/A Description: LP87332DRHDTQ1 In stock: 30209 pcs RFQ	 LP87333Q1EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 497 pcs RFQ
 LP87332DRHDRQ1 Manufacturers: N/A Description: AUTOMOTIVE - MULTI PHASE In stock: 46498 pcs RFQ	 LP8754EVM Manufacturers: N/A Description: EVAL BOARD FOR LP8754 In stock: 452 pcs RFQ
 LP87332Q1EVM Manufacturers: N/A Description: EVAL BOARD FOR LP87332D-Q1 In stock: 402 pcs RFQ	 LP87524BRNFTQ1 Manufacturers: N/A Description: 4-A + 2.5-A + TWO 1.5-A BUCK CON In stock: 21583 pcs RFQ
 LP87524JRNFTQ1 Manufacturers: N/A Description: LP87524JRNFTQ1 In stock: 20995 pcs RFQ	 LP87332DRHDT Manufacturers: N/A Description: INDUSTRIAL -MULTIPHASE In stock: 28171 pcs RFQ
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 LP87332DRHDR Manufacturers: N/A Description: LP87332DRHDR In stock: 48006 pcs RFQ	 LP87524Q1EVM Manufacturers: N/A Description: EVAL MODULE In stock: 516 pcs RFQ