

N/A



No Picture

LM5165YQDGSTQ1

Part Number:	LM5165YQDGSTQ1
Manufacturer/Brand:	N/A
Product description	LM5165DGS AUTO LOW IQ WIDE VIN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

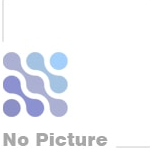
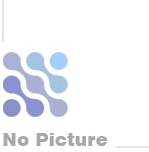
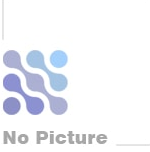
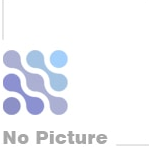
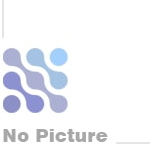
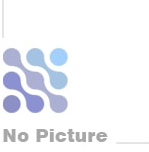
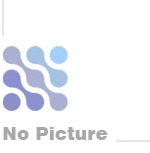
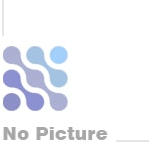
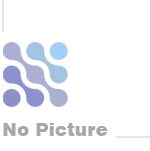
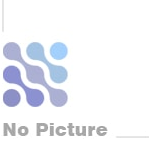
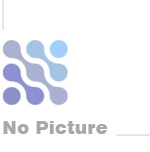
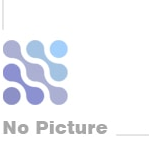
Specifications of LM5165YQDGSTQ1

PART NUMBER	LM5165YQDGSTQ1
MANUFACTURER	N/A
DESCRIPTION	LM5165DGS AUTO LOW IQ WIDE VIN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	65V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46559-2 LM5165YQDGSTQ1-ND
OPERATING TEMPERATURE	-40°C ~ 150°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	Up to 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 150mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	150mA

Related Tags

LM5165YQDGSTQ1	LM5165YQDGSTQ1 Distributor	LM5165YQDGSTQ1 Supplier
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Related Products

 No Picture LM5165YDRCR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.15A 10VSON In stock: 62021 pcs RFQ	 No Picture LM5166DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 10VSON In stock: 60051 pcs RFQ
 No Picture LM5166DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 10VSON In stock: 29108 pcs RFQ	 No Picture LM5165YQDRCTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.15A 10VSON In stock: 50334 pcs RFQ
 No Picture LM5166EVM-C50A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 1703 pcs RFQ	 No Picture LM5165XQDRCTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 0.15A 10VSON In stock: 31604 pcs RFQ
 No Picture LM5165XDRCT Manufacturers: N/A Description: IC REG BUCK 5V 0.15A 10VSON In stock: 57086 pcs RFQ	 No Picture LM5166EVM-C33A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 2062 pcs RFQ
 No Picture LM5165YQDGSRQ1 Manufacturers: N/A Description: LM5165YQDGSRQ1 In stock: 59552 pcs RFQ	 No Picture LM5165YQDRCRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.15A 10VSON In stock: 53197 pcs RFQ
 No Picture LM5165YDRCT Manufacturers: N/A Description: IC REG BUCK 3.3V 0.15A 10VSON In stock: 31123 pcs RFQ	 No Picture LM5165XQDRCRQ1 Manufacturers: N/A Description: IC REG BUCK 5V 0.15A 10VSON In stock: 47779 pcs RFQ