



LM53601LQDSXTQ1

Part Number:	LM53601LQDSXTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A SYNC 10WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

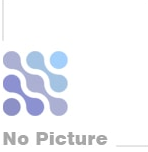
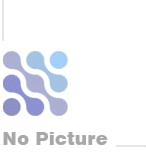
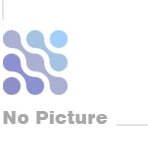
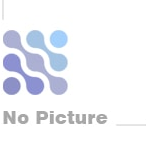
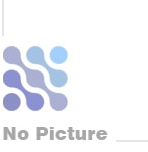
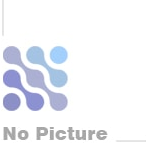
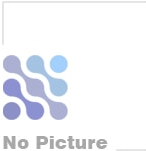
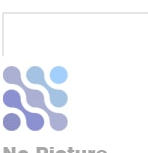
Specifications of LM53601LQDSXTQ1

PART NUMBER	LM53601LQDSXTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A SYNC 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.8V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-43384-2
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

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Related Products

 LM536015QDSXTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC In stock: 32532 pcs RFQ	 LM53601NQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 1A 10WSON In stock: 42567 pcs RFQ
 LM53601MQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A 10WSON In stock: 41290 pcs RFQ	 LM53601MQDSXTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 10WSON In stock: 27454 pcs RFQ
 LM536015QDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 1A 10WSON In stock: 44167 pcs RFQ	 LM53601NQDSXTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 10WSON In stock: 33568 pcs RFQ
 LM53601LAEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1689 pcs RFQ	 LM53601MAEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1699 pcs RFQ
 LM53601AQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A 10WSON In stock: 40777 pcs RFQ	 LM536023QPWPRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 2A SYNC 16HTSSOP In stock: 36599 pcs RFQ
 LM53601LQDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 1A 10WSON In stock: 35512 pcs RFQ	 LM53601AQDSXTQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC In stock: 31219 pcs RFQ