


N/A

**LM3102TL-1/NOPB**

Part Number:	LM3102TL-1/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK ADJ 2.5A SYNC 28USMD
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.

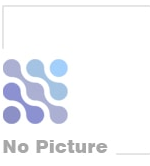
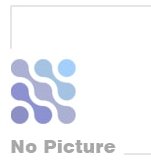
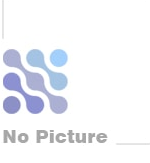
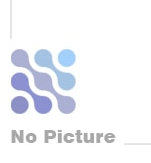
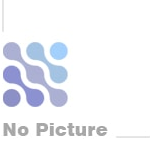
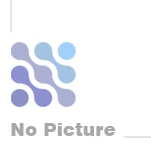
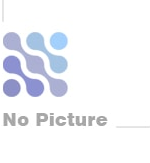
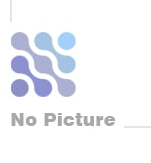
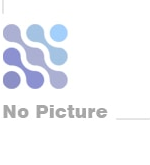
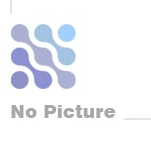
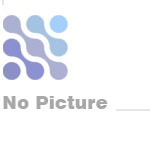
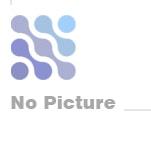
**Specifications of LM3102TL-1/NOPB**

PART NUMBER	LM3102TL-1/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 28USMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-uSMD
SERIES	SIMPLE SWITCHER®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM3102TL-1/NOPBTR LM3102TL1NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 28-WFBGA
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LM3102

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**Related Products**

 <p><b>LM3102EVAL</b> Manufacturers: N/A Description: BOARD EVALUATION LM3102 In stock: 5105 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3102TLX-1/NOPB</b> Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A SYNC 28VFA In stock: 34793 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM311-MWC</b> Manufacturers: N/A Description: IC DIFF COMP W/STROBE WAFERSALE In stock: 85672 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3103MH/NOPB</b> Manufacturers: N/A Description: IC REG BUCK ADJ 0.75A 16HTSSOP In stock: 38867 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3103EVAL/NOPB</b> Manufacturers: N/A Description: BOARD DEMO/REF DESIGN LM3103 In stock: 2111 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3102MHX/NOPB</b> Manufacturers: N/A Description: IC REG BCK ADJ 2.5A SYNC 20TSSOP In stock: 37578 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3103EVAL</b> Manufacturers: N/A Description: BOARD EVALUATION LM3103 In stock: 4161 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3102MH/NOPB</b> Manufacturers: N/A Description: IC REG BCK ADJ 2.5A SYNC 20TSSOP In stock: 32007 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3102EVAL/NOPB</b> Manufacturers: N/A Description: EVAL BOARD FOR LM3102 In stock: 1736 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3102QMH/NOPB</b> Manufacturers: N/A Description: IC REG BCK ADJ 2.5A SYNC 20TSSOP In stock: 29525 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3102QMHX/NOPB</b> Manufacturers: N/A Description: IC REG BCK ADJ 2.5A SYNC 20TSSOP In stock: 26267 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3103MHX/NOPB</b> Manufacturers: N/A Description: IC REG BUCK ADJ 0.75A 16HTSSOP In stock: 52056 pcs</p> <p><a href="#">RFQ</a></p>