


N/A

LM3414MR/NOPB

Part Number:	LM3414MR/NOPB
Manufacturer/Brand:	N/A
Product description:	IC LED DRIVER RGLTR DIM 1A 8SO
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.

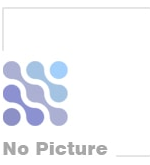
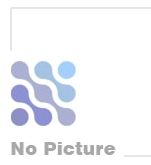
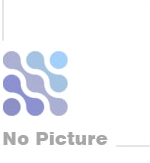

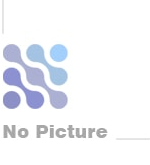
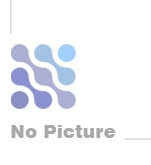
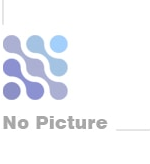
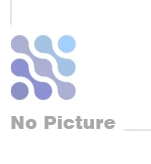
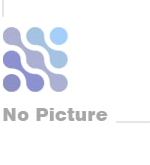
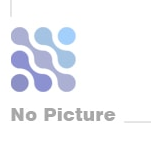
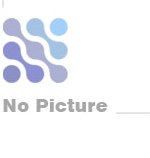
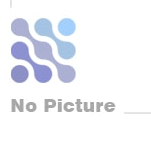
Specifications of LM3414MR/NOPB

PART NUMBER	LM3414MR/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	42V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OTHER NAMES	LM3414MRNOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	500kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1A 8-SO PowerPad
CURRENT - OUTPUT / CHANNEL	1A
BASE PART NUMBER	LM3414
APPLICATIONS	Automotive, Lighting

Related Tags

LM3414MR/NOPB	LM3414MR/NOPB Distributor	LM3414MR/NOPB Supplier
LM3414MR/NOPB Price	LM3414MR/NOPB Pictures	LM3414MR/NOPB Image
LM3414MR/NOPB PDF Datasheet	LM3414MR/NOPB Download Datasheet	LM3414MR/NOPB Datasheet
LM3414MR/NOPB Stock	Buy LM3414MR/NOPB	Buy LM3414MR/NOPB
LM3414MR/NOPB	Supplier	Distributor

Related Products

 <p>LM341T-12 Manufacturers: N/A Description: IC REG LINEAR 12V 500MA TO220-3 In stock: 5287 pcs</p> <p>RFQ</p>	 <p>LM3414MRX/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 1A 8SO In stock: 71432 pcs</p> <p>RFQ</p>
 <p>LM341T-15/NOPB Manufacturers: N/A Description: IC REG LINEAR 15V 500MA TO220-3 In stock: 100425 pcs</p> <p>RFQ</p>	 <p>LM3414HVSD/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 1A 8WSON In stock: 81842 pcs</p> <p>RFQ</p>
 <p>LM3414HVSDX/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 1A 8WSON In stock: 68163 pcs</p> <p>RFQ</p>	 <p>LM3414SD/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 1A 8WSON In stock: 85506 pcs</p> <p>RFQ</p>
 <p>LM3414SDX/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 1A 8WSON In stock: 79860 pcs</p> <p>RFQ</p>	 <p>LM3414HVMRX/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 1A 8SO In stock: 69203 pcs</p> <p>RFQ</p>
 <p>LM341T-15 Manufacturers: N/A Description: IC REG LINEAR 15V 500MA TO220-3 In stock: 5555 pcs</p> <p>RFQ</p>	 <p>LM3414HVMREVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM3414HVMR In stock: 1456 pcs</p> <p>RFQ</p>
 <p>LM3414HVMR/NOPB Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 1A 8SO In stock: 84491 pcs</p> <p>RFQ</p>	 <p>LM3414HVSDEVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM3414HVSD In stock: 2050 pcs</p> <p>RFQ</p>