


N/A

**LM3509SD/NOPB**

Part Number:	LM3509SD/NOPB
Manufacturer/Brand:	N/A
Product description:	IC LED DRVR RGLTR DIM 30MA 10SON
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.

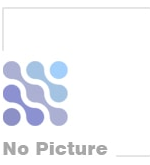
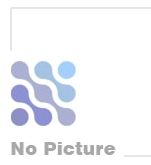
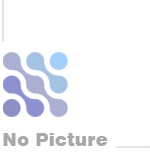

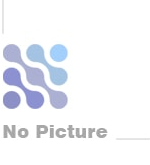
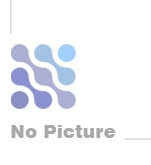
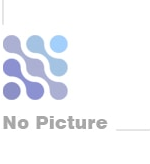
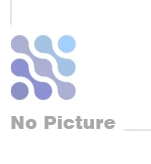
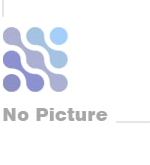
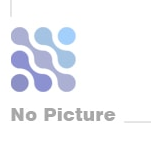
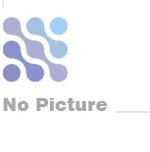
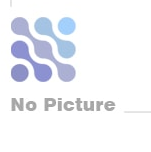
**Specifications of LM3509SD/NOPB**

PART NUMBER	LM3509SD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC LED DRVR RGLTR DIM 30MA 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	21V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	LM3509SD/NOPBTR LM3509SDNOPB LM3509SDTR LM3509SDTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	1.27MHz
DIMMING	I <sup>2</sup> C
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) I <sup>2</sup> C Dimming 30mA 10-WSON (3x3)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	LM3509
APPLICATIONS	Backlight

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 <p><b>LM3503SQX-44/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 4298 pcs</p> <a href="#">RFQ</a>	 <p><b>LM3509SDEV</b> Manufacturers: N/A Description: BOARD EVALUATION FOR LM3509SD In stock: 1264 pcs</p> <a href="#">RFQ</a>
 <p><b>LM350A MWC</b> Manufacturers: N/A Description: IC REG LINEAR 3A In stock: 44957 pcs</p> <a href="#">RFQ</a>	 <p><b>LM3508TL/NOPB</b> Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 30MA 9USMD In stock: 139843 pcs</p> <a href="#">RFQ</a>
 <p><b>LM3509SDX/NOPB</b> Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 30MA 10SON In stock: 89989 pcs</p> <a href="#">RFQ</a>	 <p><b>LM350AT/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 64414 pcs</p> <a href="#">RFQ</a>
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 <p><b>LM3503SQX-35/NOPB</b> Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 16WQFN In stock: 5866 pcs</p> <a href="#">RFQ</a>	 <p><b>LM3509SDE/NOPB</b> Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 30MA 10SON In stock: 62280 pcs</p> <a href="#">RFQ</a>
 <p><b>LM3508TLX/NOPB</b> Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 30MA 9USMD In stock: 177324 pcs</p> <a href="#">RFQ</a>	 <p><b>LM350AT</b> Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-3 In stock: 35865 pcs</p> <a href="#">RFQ</a>