

N/A

LM4510SDX/NOPB

Part Number:	LM4510SDX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG BOOST ADJ 1A SYNC 10WSON
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	161158 pcs stock
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 LM4510SDX/NOPB

PART NUMBER	LM4510SDX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1A SYNC 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161158 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49213-2 LM4510SDX LM4510SDX-ND LM4510SDX/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 1A (Switch) 10-WDFDN Exposed Pad
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	LM4510

Related Tags

LM4510SDX/NOPB	LM4510SDX/NOPB Distributor	LM4510SDX/NOPB Supplier
LM4510SDX/NOPB Price	LM4510SDX/NOPB Pictures	LM4510SDX/NOPB Image
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LM4510SDX/NOPB Stock	Buy LM4510SDX/NOPB	Buy LM4510SDX/NOPB
LM4510SDX/NOPB	Supplier	Distributor

Related Products

	<p>LM4546BVH/NOPB</p> <p>Manufacturers: N/A Description: IC AUDIO CODEC 2MULTICH 48-LQFP In stock: 15548 pcs</p> <p>RFQ</p>		<p>LM4431M3-2.5/NOPB</p> <p>Manufacturers: N/A Description: IC VREF SHUNT 2.5V SOT23-3 In stock: 95537 pcs</p> <p>RFQ</p>
	<p>LM4546BVHX</p> <p>Manufacturers: N/A Description: IC AUDIO CODEC 2MULTICH 48-LQFP In stock: 4207 pcs</p> <p>RFQ</p>		<p>LM4545VHX</p> <p>Manufacturers: N/A Description: IC AUDIO CODEC '97 18BIT 48LQFP In stock: 2876 pcs</p> <p>RFQ</p>
	<p>LM4510SD/NOPB</p> <p>Manufacturers: N/A Description: IC REG BOOST ADJ 1A SYNC 10WSON In stock: 197792 pcs</p> <p>RFQ</p>		<p>LM4510SDEV</p> <p>Manufacturers: N/A Description: KIT EVAL STEPUP DC/DC FOR LM4510 In stock: 5185 pcs</p> <p>RFQ</p>
	<p>LM4431M3X-2.5</p> <p>Manufacturers: N/A Description: IC VREF SHUNT 2.5V SOT23-3 In stock: 3308 pcs</p> <p>RFQ</p>		<p>LM4540VHX</p> <p>Manufacturers: N/A Description: IC AUDIO CODEC '97 18BIT 48LQFP In stock: 6894 pcs</p> <p>RFQ</p>
	<p>LM4545VH</p> <p>Manufacturers: N/A Description: IC AUDIO CODEC '97 18BIT 48LQFP In stock: 4897 pcs</p> <p>RFQ</p>		<p>LM4431M3X-2.5/NOPB</p> <p>Manufacturers: N/A Description: IC VREF SHUNT 2.5V SOT23-3 In stock: 248323 pcs</p> <p>RFQ</p>
	<p>LM4510SDEV/NOPB</p> <p>Manufacturers: N/A Description: KIT EVAL STEPUP DC/DC FOR LM4510 In stock: 1924 pcs</p> <p>RFQ</p>		<p>LM4546BVH</p> <p>Manufacturers: N/A Description: IC AUDIO CODEC 2MULTICH 48-LQFP In stock: 3482 pcs</p> <p>RFQ</p>