

N/A

### LM25085QMY/NOPB

Part Number:	LM25085QMY/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG CTRLR BUCK 8MSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	42627 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 LM25085QMY/NOPB

PART NUMBER	LM25085QMY/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42627 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 42 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM25085QMY/NOPBCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-MSOP-EP
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	LM25085

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#### Related Products

	<p><b>LM25085SDE/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8WSOP                  In stock: 75414 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25088MH-1/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 16TSSOP                  In stock: 28939 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25085MMX/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8VSSOP                  In stock: 54435 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25085SDX/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8WSOP                  In stock: 6321 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25085MY/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8MSOP                  In stock: 116471 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25085MYE/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8MSOP                  In stock: 40292 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25085QMYX/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8MSOP                  In stock: 113977 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25085MYX/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8MSOP                  In stock: 125096 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25085MYEVAL/NOPB</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR LM25085                  In stock: 1119 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25085MYEVAL</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR LM25085                  In stock: 5876 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25085SD/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8WSOP                  In stock: 56398 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25085QMYE/NOPB</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BUCK 8MSOP                  In stock: 61313 pcs</p> <p><a href="#">RFQ</a></p>