

N/A



Image may be representation. See specifications for product details.

LM5176PWPR

Part Number:	LM5176PWPR
Manufacturer/Brand:	N/A
Product description	LM5176PWPR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5176PWPR

PART NUMBER	LM5176PWPR
MANUFACTURER	N/A
DESCRIPTION	LM5176PWPR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29655 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 55 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49223-2 LM5176PWPR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 28-HTSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes

Related Tags

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Related Products

	LM5176PWPT Manufacturers: N/A Description: .5-55VIN 4 SWITCH BUCK-BOOST CON In stock: 11506 pcs RFQ		LM5175QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 22396 pcs RFQ
	LM529CH Manufacturers: N/A Description: IC COMPARATOR HS DIFF TO100-10 In stock: 6541 pcs RFQ		LM529CN Manufacturers: N/A Description: IC COMPARATOR HS DIFF 14-DIP In stock: 4960 pcs RFQ
	LM536003QDSXTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.65A In stock: 26934 pcs RFQ		LM5176EVM-HP Manufacturers: N/A Description: EVAL BOARD FOR LM5176 In stock: 404 pcs RFQ
	LM5175QPWPTQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 15787 pcs RFQ		LM5175RHFT Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28VQFN In stock: 13094 pcs RFQ
	LM5175RHFVEM-HD Manufacturers: N/A Description: EVAL BOARD FOR LM5175 In stock: 641 pcs RFQ		LM5175RHRF Manufacturers: N/A Description: SYNCHRONOUS 4-SWITCH BUCK-BOOST In stock: 14129 pcs RFQ
	LM536003QDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 650MA 10WSON In stock: 40034 pcs RFQ		LM536005QDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 650MA 10WSON In stock: 47034 pcs RFQ

