



Part Number:	LM5041SD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16WSO
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	36287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5041SD

PART NUMBER	LM5041SD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16WSO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	36287 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	15 V ~ 90 V
TOPOLOGY	Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WSO (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM5041SDTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz, 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Half-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 16-WSO (5x5)
CONTROL FEATURES	Dead Time Control, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM5041

Related Tags

LM5041SD	LM5041SD Distributor	LM5041SD Supplier
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Related Products

	LM5041EVAL Manufacturers: N/A Description: BOARD EVALUATION LM5041 In stock: 6433 pcs RFQ		LM5041MTCX/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 69992 pcs RFQ
	LM5045MHX/NOPB Manufacturers: N/A Description: IC CTRLR FULL BRIDGE PWM 28-TSSOP In stock: 22205 pcs RFQ		LM5041MTC Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 6331 pcs RFQ
	LM5045MH/NOPB Manufacturers: N/A Description: IC CTRLR FULL BRIDGE PWM 28-TSSOP In stock: 15882 pcs RFQ		LM5041SDX Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16WSO In stock: 3822 pcs RFQ
	LM5041SDX/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16WSO In stock: 63955 pcs RFQ		LM5041MTC/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 27550 pcs RFQ
	LM5041MTCX Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 5755 pcs RFQ		LM5041SD/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16WSO In stock: 55211 pcs RFQ
	LM5045EVAL/NOPB Manufacturers: N/A Description: EVAL BOARD LM5045 In stock: 456 pcs RFQ		LM5041EVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM5041 In stock: 603 pcs RFQ