

N/A

### TL3843P

Part Number: TL3843P  
 Manufacturer/Brand: N/A  
 Product description: IC REG CTRLR MULT TOPOLOGY 8DIP  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of TL3843P

PART NUMBER	TL3843P
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-10176-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	97%
DETAILED DESCRIPTION	Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL3843

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<p><b>TL3843DR</b>                  Manufacturers: N/A                  Description: IC REG CTRLR MULT TOP 14SOIC                  In stock: 174646 pcs  <a href="#">RFQ</a></p>	<p><b>TL3844BDR</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BST FLYBK CM 14SOIC                  In stock: 112076 pcs  <a href="#">RFQ</a></p>
<p><b>TL3844BD</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BST FLYBK CM 14SOIC                  In stock: 5303 pcs  <a href="#">RFQ</a></p>	<p><b>TL3843DR-8</b>                  Manufacturers: N/A                  Description: IC REG CTRLR MULT TOPOLOGY 8SOIC                  In stock: 193634 pcs  <a href="#">RFQ</a></p>
<p><b>TL3843D</b>                  Manufacturers: N/A                  Description: IC REG CTRLR MULT TOP 14SOIC                  In stock: 113096 pcs  <a href="#">RFQ</a></p>	<p><b>TL3843D-8</b>                  Manufacturers: N/A                  Description: IC REG CTRLR MULT TOPOLOGY 8SOIC                  In stock: 142401 pcs  <a href="#">RFQ</a></p>
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