



STMicroelectronics



Image may be representation. See specifications for product details.

TSM006IDT

Part Number:	TSM006IDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR PWM CM 14-SOIC
Datasheets:	 TSM006IDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM006IDT

PART NUMBER	TSM006IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR PWM CM 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23176 pcs
DATA SHEET	 TSM006IDT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	497-4467-1
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	-
FREQUENCY - SWITCHING	73kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	77.5%
DETAILED DESCRIPTION	Converter Offline 73kHz 14-SO
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	TSM006

Related Tags

STMicroelectronics TSM006IDT	TSM006IDT Distributor	TSM006IDT Supplier
TSM006IDT Price	TSM006IDT Pictures	TSM006IDT Image
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Related Products

 TSM007ID Manufacturers: STMicroelectronics Description: IC REG CTRLR 8SOIC In stock: 68564 pcs RFQ	 TSM007IN Manufacturers: STMicroelectronics Description: IC REG CTRLR 8DIP In stock: 64400 pcs RFQ
 TSM-150-05-S-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: 6044 pcs RFQ	 TSM-150-05-SM-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: 5531 pcs RFQ
 TSM-150-05-T-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: 13857 pcs RFQ	 TSM-203-01-L-SV-P-TR Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: 109302 pcs RFQ
 TSM-150-05-TM-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: 14953 pcs RFQ	 TSM018NA03CR RLG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 30V 185A 8PDFN In stock: 131384 pcs RFQ
 TSM020N04LCR RLG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 40V 170A 8PDFN In stock: 57619 pcs RFQ	 TSM-150-05-LM-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: 9786 pcs RFQ
 TSM007IDT Manufacturers: STMicroelectronics Description: IC REG CTRLR 8SOIC In stock: 59992 pcs RFQ	 TSM015NA03CR RLG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 30V 205A 8PDFN In stock: 127873 pcs RFQ