



TSM007ID

Part Number:	TSM007ID
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR 8SOIC
Datasheets:	 TSM007ID.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM007ID

PART NUMBER	TSM007ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM007ID.pdf
VOLTAGE - SUPPLY (VCC/VDD)	12 V ~ 25 V
TOPOLOGY	-
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	-
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	0°C ~ 95°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	-
FREQUENCY - SWITCHING	100kHz
DUTY CYCLE (MAX)	60%
DETAILED DESCRIPTION	Regulator Positive, Isolation Capable Output DC-DC Controller IC 8-SO
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TSM007

Related Tags

STMicroelectronics TSM007ID	TSM007ID Distributor	TSM007ID Supplier
TSM007ID Price	TSM007ID Pictures	TSM007ID Image
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TSM007ID Stock	Buy TSM007ID	Buy STMicroelectronics TSM007ID
STMicroelectronics TSM007ID	STMicroelectronics Supplier	STMicroelectronics Distributor
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 TSM-150-05-TM-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: Out stock RFQ	 TSM007IDT Manufacturers: STMicroelectronics Description: IC REG CTRLR 8SOIC In stock: Out stock RFQ
 TSM020N04LCR RLG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 40V 170A 8PDFN In stock: 804 pcs RFQ	 TSM-150-05-SM-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: Out stock RFQ
 TSM-150-05-S-DV Manufacturers: Samtec, Inc. Description: .025 SQ. TERMINAL STRIPS In stock: Out stock RFQ	 TSM007IN Manufacturers: STMicroelectronics Description: IC REG CTRLR 8DIP In stock: Out stock RFQ
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