



STMicroelectronics



TSM007IN

Part Number:	TSM007IN
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR 8DIP
Datasheets:	 TSM007IN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSM007IN

PART NUMBER	TSM007IN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64400 pcs
DATA SHEET	 TSM007IN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	12 V ~ 25 V
TOPOLOGY	-
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	497-4469-5
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-DIP
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TSM007

Related Tags

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