



STP16C596M

Part Number:	STP16C596M
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LINEAR 120MA 24SO
Datasheets:	 STP16C596M.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STP16C596M

PART NUMBER	STP16C596M
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 120MA 24SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STP16C596M.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	16V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-3875
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	25MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear Shift Register 120mA 24-SO
CURRENT - OUTPUT / CHANNEL	120mA
BASE PART NUMBER	STP16C596
APPLICATIONS	-

Related Tags

STMicroelectronics STP16C596M	STP16C596M Distributor	STP16C596M Supplier
STP16C596M Price	STP16C596M Pictures	STP16C596M Image
STP16C596M PDF Datasheet	STP16C596M Download Datasheet	STP16C596M Datasheet
STP16C596M Stock	Buy STP16C596M	Buy STMicroelectronics STP16C596M
STMicroelectronics STP16C596M	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STP16C596M		

Related Products

 STP16C596ATTTR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 120MA 24TSSOP In stock: Out stock RFQ	 STP16CL596MTR Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 90MA 24SO In stock: Out stock RFQ
 STP165N10F4 Manufacturers: STMicroelectronics Description: MOSFET N-CH 100V 120A TO-220 In stock: 675 pcs RFQ	 STP1612PW05XTTR Manufacturers: STMicroelectronics Description: IC LED DRVR LIN DIM 60MA 24TSSOP In stock: Out stock RFQ
 STP16C596AXTTR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 120MA 24TSSOP In stock: Out stock RFQ	 STP16C596AB1R Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 120MA 24DIP In stock: Out stock RFQ
 STP16C596TTR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 120MA 24TSSOP In stock: Out stock RFQ	 STP16CL596B1R Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 90MA 24DIP In stock: Out stock RFQ
 STP16CL596M Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 90MA 24SO In stock: 225 pcs RFQ	 STP16C596B1R Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 120MA 24DIP In stock: Out stock RFQ
 STP16C596MTR Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 120MA 24SO In stock: Out stock RFQ	 STP16C596XTTR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 120MA 24TSSOP In stock: Out stock RFQ