STMicroelectronics

STP16CP05PTR

Part Number:	STP16CP05PTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LIN 100MA 24QSOP
Datasheets:	📄 STP16CP05PTR.pdf
RoHS Status	✅ Lead free / RoHS Compliant
Stock Condition	56351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STP16CP05PTR

PART NUMBER	STP16CP05PTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LIN 100MA 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56351 pcs
DATA SHEET	📄 STP16CP05PTR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OTHER NAMES	497-8331-1
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	30MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear Shift Register 100mA 24-QSOP
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	STP16CP05
APPLICATIONS	-

Related Tags

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Related Products

STP16CL596M
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LINEAR 90MA 24SO
In stock: 35340 pcs
RFQ

STP16CP596MTR
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LINEAR 50MA 24SO
In stock: 72360 pcs
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STP16CP596B1R
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LINEAR 50MA 24DIP
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STP16CL596XTTR
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LIN 90MA 24TSSOP
In stock: 84853 pcs
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STP16CP05XTTR
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LIN 100MA 24TSSOP
In stock: 122466 pcs
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STP16CL596MTR
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LINEAR 90MA 24SO
In stock: 34429 pcs
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STP16CP05B1R
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LINEAR 100MA 24DIP
In stock: 68197 pcs
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Manufacturers: STMicroelectronics
Description: IC LED DRIVER LIN 90MA 24TSSOP
In stock: 96598 pcs
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STP16CP596M
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LINEAR 50MA 24SO
In stock: 63547 pcs
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STP16CP05MTR
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LINEAR 100MA 24SO
In stock: 56761 pcs
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Manufacturers: STMicroelectronics
Description: IC LED DRIVER LIN 50MA 24TSSOP
In stock: 84175 pcs
RFQ

STP16CP05TTR
Manufacturers: STMicroelectronics
Description: IC LED DRIVER LIN 100MA 24TSSOP
In stock: 53309 pcs
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