



Image may be representation. See specifications for product details.

STCS05DR

Part Number:	STCS05DR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LIN DIM 500MA 8SO
Datasheets:	STCS05DR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STCS05DR

PART NUMBER	STCS05DR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LIN DIM 500MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STCS05DR.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-6914-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear PWM Dimming 500mA 8-SO
CURRENT - OUTPUT / CHANNEL	500mA
BASE PART NUMBER	STCS05
APPLICATIONS	-

Related Tags

STMicroelectronics STCS05DR	STCS05DR Distributor	STCS05DR Supplier
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STMicroelectronics STCS05DR		

Related Products

STCR20-14 Manufacturers: American Electrical, Inc. Description: TOOL HAND CRIMPER 14-20AWG SIDE In stock: Out stock RFQ	STCN75M2E Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -55C-125C 8SO In stock: Out stock RFQ
STCS1PUR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM 1.5A 8DFN In stock: Out stock RFQ	STCN75M2F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -55C-125C 8SO In stock: 863 pcs RFQ
STCS1PHR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM POWERSO-8 In stock: Out stock RFQ	STCMB1TR Manufacturers: STMicroelectronics Description: IC TM PFC RES CTRL 20SOIC In stock: Out stock RFQ
STCS1DEMO1 Manufacturers: STMicroelectronics Description: BOARD DEMO FOR STCS1P In stock: Out stock RFQ	STCS1APUR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM 1.5A 8DFN In stock: Out stock RFQ
STCS05ADR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM 500MA 8SO In stock: Out stock RFQ	STCN75DS2F Manufacturers: STMicroelectronics Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock RFQ
STCS2ASPR Manufacturers: STMicroelectronics Description: IC LED DRVR LIN DIM 2A 10POWERSO In stock: Out stock RFQ	STCS1APHR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM POWER8-SO In stock: Out stock RFQ