



STMicroelectronics

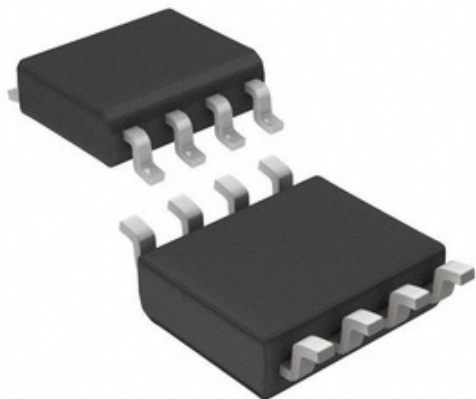


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STCS05DR

Part Number:	STCS05DR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LIN DIM 500MA 8SO
Datasheets:	 STCS05DR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52811 pcs stock
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
QUANTITY AVAILABLE	52811 pcs
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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Related Products

 STCMB1TR Manufacturers: STMicroelectronics Description: IC TM PFC RES CTLR 20SOIC In stock: 64371 pcs RFQ	 STCS1PUR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM 1.5A 8DFN In stock: 102402 pcs RFQ
 STCS2ASPR Manufacturers: STMicroelectronics Description: IC LED DRVR LIN DIM 2A 10POWERSO In stock: 33174 pcs RFQ	 STCS05ADR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM 500MA 8SO In stock: 169893 pcs RFQ
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 STCS1PHR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM POWERSO-8 In stock: 124516 pcs RFQ	 STCS1APUR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM 1.5A 8DFN In stock: 33510 pcs RFQ