



STMicroelectronics



STCS1PUR

Part Number:	STCS1PUR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LIN DIM 1.5A 8DFN
Datasheets:	 STCS1PUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102402 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STCS1PUR

PART NUMBER	STCS1PUR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LIN DIM 1.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102402 pcs
DATA SHEET	 STCS1PUR.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OTHER NAMES	497-5962-2
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 1.5A 8-DFN (3x3)
CURRENT - OUTPUT / CHANNEL	1.5A
BASE PART NUMBER	STCS1
APPLICATIONS	-

Related Tags

STMicroelectronics STCS1PUR	STCS1PUR Distributor	STCS1PUR Supplier
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 STCS1APUR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM 1.5A 8DFN In stock: 33510 pcs RFQ	 STCS1APHR Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN DIM POWER8-SO In stock: 42427 pcs RFQ
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