



STSR2PCD-TR

Part Number:	STSR2PCD-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SYNC RECT SMART DRIVER 8 SOIC
Datasheets:	 STSR2PCD-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

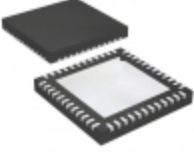
Specifications of STSR2PCD-TR

PART NUMBER	STSR2PCD-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SYNC RECT SMART DRIVER 8 SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45987 pcs
DATA SHEET	 STSR2PCD-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	40ns, 30ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-2154-2 STSR2PCDTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SO
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 3.5A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	STSR2P

Related Tags

STMicroelectronics STSR2PCD-TR	STSR2PCD-TR Distributor	STSR2PCD-TR Supplier
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 STSPIN32F0ATR Manufacturers: STMicroelectronics Description: IC BLDC CTRL STM32 48VFQFPN In stock: 45695 pcs RFQ	 STSR3CD-TR Manufacturers: STMicroelectronics Description: IC DRIVER SYNC FOR FLYBACK 8SOIC In stock: 23272 pcs RFQ
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