



ST1CC40PUR

Part Number:	ST1CC40PUR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER RGLTR 3A 8VFQFPN
Datasheets:	PDF ST1CC40PUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

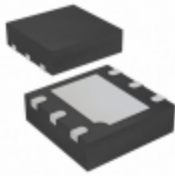
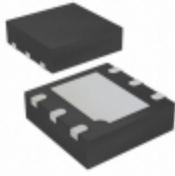
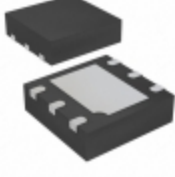
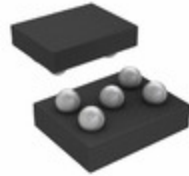
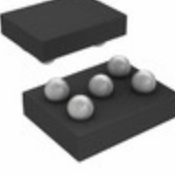
Specifications of ST1CC40PUR

PART NUMBER	ST1CC40PUR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER RGLTR 3A 8VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ST1CC40PUR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-VFQFPN (4x4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-VQFN Exposed Pad
OTHER NAMES	497-11137-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	850kHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) 3A 8-VFQFPN (4x4)
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	ST1CC40
APPLICATIONS	Lighting, Signage

Related Tags

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 ST1L02PU18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1A 6DFN In stock: Out stock RFQ	 ST1G3236DTR Manufacturers: STMicroelectronics Description: IC TRNSLTR BIDIRECTIONAL 6DFN In stock: Out stock RFQ
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