



STMicroelectronics



L6598D013TR

Part Number:	L6598D013TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC CTRLR UVLO HV 16SOIC
Datasheets:	 L6598D013TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	99619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6598D013TR

PART NUMBER	L6598D013TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC CTRLR UVLO HV 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	99619 pcs
DATA SHEET	 L6598D013TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 16.6 V
VOLTAGE - START UP	10.7V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-4020-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	400kHz
FAULT PROTECTION	-
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 400kHz 16-SO
CONTROL FEATURES	EN
BASE PART NUMBER	L6598

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