



L6598

Part Number:	L6598
Manufacturer/Brand:	STMicroelectronics
Product description	IC CTRLR UVLO HV 16DIP
Datasheets:	L6598.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	32604 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6598

PART NUMBER	L6598
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC CTRLR UVLO HV 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32604 pcs
DATA SHEET	L6598.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 16.6 V
VOLTAGE - START UP	10.7V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	497-6704-5 L6598-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
CONTROL FEATURES	EN
BASE PART NUMBER	L6598

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