



STV8164

Part Number:	STV8164
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 11CLIPWATT
Datasheets:	STV8164.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	87579 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STV8164

PART NUMBER	STV8164
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 11CLIPWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87579 pcs
DATA SHEET	STV8164.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 600mA, 1.4V @ 600mA, 1.4V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (5V, 5V)
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	11-Clipwatt
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	Clipwatt-11 (Vertical, Bent and Staggered Leads)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 150°C
NUMBER OF REGULATORS	3
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed and Adjustable 3 Output 5V, 5V, 2.5 V ~ 16 V 600mA, 600mA, 600mA 11-Clipwatt
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	600mA, 600mA, 600mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	STV8164

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