



SC2453ITSTRT

Part Number:	SC2453ITSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG QD BCK/LINEAR 28TSSOP
Datasheets:	SC2453ITSTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC2453ITSTRT

PART NUMBER	SC2453ITSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG QD BCK/LINEAR 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC2453ITSTRT.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	Adj to 0.5V, -
VOLTAGE/CURRENT - OUTPUT 2	Controller
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	4.5 V ~ 30 V
TOPOLOGY	Step-Down (Buck) Synchronous (2), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	100kHz ~ 700kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (2) 100kHz ~ 700kHz 28-TSSOP

Related Tags

Semtech SC2453ITSTRT	SC2453ITSTRT Distributor	SC2453ITSTRT Supplier
SC2453ITSTRT Price	SC2453ITSTRT Pictures	SC2453ITSTRT Image
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Related Products

SC2447TSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ	SC2446ITSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
SC24M62TK6 Manufacturers: Souriau Connection Technology Description: CONTACT SOCKET 24-26AWG CRIMP In stock: Out stock RFQ	SC2463TSTRT Manufacturers: Semtech Description: IC REG QD BCK/LINEAR 28TSSOP In stock: Out stock RFQ
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SC2443MLTRT Manufacturers: Semtech Description: IC DUAL SYNC STP-DN CTRLR 24MLPQ In stock: Out stock RFQ	SC2450ISWTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28SOIC In stock: Out stock RFQ
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