N/A Image may be representation. See specifications for product details.

UCC28780RTER

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way

RoHs Status Stock Condition UCC28780RTER

N/A

ACTIVE CLAMP FLYBACK

Lead free / RoHS Compliant

137737 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

PART NUMBER MANUFACTURER MANUFACTURE MANUF		Specifications of UCC28780RTER
MANUFACTURER N/A DESCRIPTION ACTIVE CLAMP FLYBACK LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANTITY AVAILABLE 137737 pcs DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) 12 V ~ 34 V VOLTAGE - START UP 17.5V VOLTAGE - BREAKDOWN - SUPPLIER DEVICE PACKAGE Flyback SUPPLIER DEVICE PACKAGE 16-WQFN (3x3) SERIES - PACKAGING Tape & Reel (TR) PACKAGE / CASE 16-WFQFN Exposed Pad OUTPUT ISOLATION Isolated OPERATING TEMPERATURE 40°C ~ 125°C (TJ) MOUNTING TYPE Surface Mount MOINTING TYPE Surface Mount MOINTING TYPE Lead free / ROHS Compliant LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant LINTERNAL SWITCH(S) No FREQUENCY - SWITCHING Over Current, Over Temperature, Over Voltage, Short Circuit DUITY CYCLE Converter Offfline Flyback Topology Up to 1MHz 16-WQFN (3x3)		
DESCRIPTION ACTIVE CLAMP FLYBACK LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant QUANTITY AVAILABLE 137737 pcs DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) 12 V ~ 34 V VOLTAGE - START UP 17.5V VOLTAGE - BREAKDOWN - TOPOLOGY Flyback SUPPLIER DEVICE PACKAGE 16-WQFN (3x3) SERIES - PACKAGING Tape & Reel (TR) PACKAGE / CASE 16-WFQFN Exposed Pad OUTPUT ISOLATION Isolated OPERATING TEMPERATURE 40°C ~ 125°C (TJ) MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 2 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INTERNAL SWITCH(S) No FREQUENCY - SWITCHING Up to 1MHz FAULT PROTECTION Over Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE - DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	PART NUMBER	UCC28780RTER
LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant QUANTITY AVAILABLE 137737 pcs DATA SHEET ************************************	MANUFACTURER	N/A
QUANTITY AVAILABLE 137737 pcs DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) 12 V ~ 34 V VOLTAGE - START UP 17.5V VOLTAGE - BREAKDOWN - TOPOLOGY Flyback SUPPLIER DEVICE PACKAGE 16-WQFN (3x3) SERIES - PACKAGING Tape & Reel (TR) PACKAGING 16-WFQFN Exposed Pad OUTPUT ISOLATION Isolated OUPPUT ISOLATION Solated MOUNTING TYPE Surface Mount MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 2 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INTERNAL SWITCH(S) No FREQUENCY - SWITCHING Up to 1MHz FAULT PROTECTION Over Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE - DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	DESCRIPTION	ACTIVE CLAMP FLYBACK
DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) 12 V ~ 34 V VOLTAGE - START UP 17.5V VOLTAGE - BREAKDOWN 17.5V VOLTAGE - BREAKDOWN 18.0V TOPOLOGY Flyback SUPPLIER DEVICE PACKAGE 16-WQFN (3x3) SERIES 16-WFQFN (3x3) FACKAGING PACKAGING PACKAGING 16-WFQFN Exposed Pad OUTPUT ISOLATION ISolated OPERATING TEMPERATURE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAd free / ROHS Compliant INTERNAL SWITCH(S) NO REQUENCY - SWITCHING DUTY CYCLE DUTY CYCLE DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
VOLTAGE - SUPPLY (VCC/VDD) VOLTAGE - START UP VOLTAGE - BREAKDOWN TOPOLOGY Flyback SUPPLIER DEVICE PACKAGE 16-WQFN (3x3) SERIES -PACKAGING PACKAGING PACKAGE / CASE OUTPUT ISOLATION OPERATING TEMPERATURE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS LEAD FREQUENCY - SWITCHING MOUT STATUS MOUNT STATUS LEAD FREQUENCY - SWITCHING MOVER CUrrent, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION TO SUPPLIE STATUS (1 MHZ 16-WQFN (3x3))	QUANTITY AVAILABLE	137737 pcs
VOLTAGE - BREAKDOWN VOLTAGE - BREAKDOWN TOPOLOGY Flyback SUPPLIER DEVICE PACKAGE FACKAGING PACKAGING PACKAGING Tape & Reel (TR) PACKAGE / CASE OUTPUT ISOLATION OPERATING TEMPERATURE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE LEAD FREE STATUS / ROHS STATUS LEAD free / ROHS Compliant INTERNAL SWITCH(S) FREQUENCY - SWITCHING DUTY CYCLE DUTY CYCLE DUTY CYCLE DOEN AND AND AND AND AND AND AND AND AND AN	DATA SHEET	
VOLTAGE - BREAKDOWN TOPOLOGY Flyback SUPPLIER DEVICE PACKAGE 16-WQFN (3x3) SERIES PACKAGING Tape & Reel (TR) PACKAGE / CASE OUTPUT ISOLATION ISolated OUTPUT ISOLATION OPERATING TEMPERATURE MOUNTING TYPE MOUNTING TYPE SURface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS LEAD FREQUENCY - SWITCHING DUTY CYCLE DUTY CYCLE DUTY CYCLE DETAILED DESCRIPTION CONVERTED OF 10 MHz FREQUENCY - SWITCHING CONVERTED OF 10 MHz CONVER	VOLTAGE - SUPPLY (VCC/VDD)	12 V ~ 34 V
FUPDLICEY FUPDLICEY FUPDLICEY FUNCTION FUNCA F	VOLTAGE - START UP	17.5V
SUPPLIER DEVICE PACKAGE \$16-WQFN (3x3) \$ERIES \$7-CKAGING \$1 Tape & Reel (TR) PACKAGE / CASE \$16-WGFN Exposed Pad OUTPUT ISOLATION \$1 ISOLATION \$1 ISOLATION \$1 ISOLATION \$1 ISOLATION \$2 INTERNATIVE \$3 INTERNATIVE \$40°C ~ 125°C (TJ) \$3 INTERNAL SWITCH (MSL) \$4 INTERNAL SWITCH (S) \$5 INTERNAL SWITCH (S)	VOLTAGE - BREAKDOWN	-
PACKAGING Tape & Reel (TR) PACKAGE / CASE 16-WFQFN Exposed Pad OUTPUT ISOLATION Isolated OPERATING TEMPERATURE 40°C ~ 125°C (TJ) MOUNTING TYPE SUIFace Mount MOISTURE SENSITIVITY LEVEL (MSL) 2 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INTERNAL SWITCH(S) No FREQUENCY - SWITCHING Up to 1MHz FAULT PROTECTION Over Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	TOPOLOGY	Flyback
PACKAGING Tape & Reel (TR) PACKAGE / CASE 16-WFQFN Exposed Pad OUTPUT ISOLATION ISolated OPERATING TEMPERATURE -40°C ~ 125°C (TJ) MOUNTING TYPE SURFACTURE 12 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INTERNAL SWITCH(S) No FREQUENCY - SWITCHING Up to 1MHz FAULT PROTECTION OVEr Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE CONVerter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
PACKAGE / CASE OUTPUT ISOLATION ISOlated OPERATING TEMPERATURE A0°C ~ 125°C (TJ) MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAd free / RoHS Compliant INTERNAL SWITCH(S) NO FREQUENCY - SWITCHING FUD to 1MHz FAULT PROTECTION OVER CUrrent, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	SERIES	-
OUTPUT ISOLATION Isolated OPERATING TEMPERATURE -40°C ~ 125°C (TJ) MOUNTING TYPE SURFACE MOUNT MOISTURE SENSITIVITY LEVEL (MSL) 2 (1 Year) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INTERNAL SWITCH(S) No FREQUENCY - SWITCHING Up to 1MHz FAULT PROTECTION OVEr Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	PACKAGING	Tape & Reel (TR)
OPERATING TEMPERATURE ### A0°C ~ 125°C (TJ) ### MOUNTING TYPE ### M	PACKAGE / CASE	16-WFQFN Exposed Pad
MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAd free / ROHS Compliant INTERNAL SWITCH(S) REQUENCY - SWITCHING Vup to 1MHz FAULT PROTECTION Over Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION Surface Mount Surface Mount Lead free / RoHS Lead free / ROHS Compliant Lead free / ROHS Compliant Lead free / ROHS Compliant Volume Volume Surface Mount Surface Mo	OUTPUT ISOLATION	Isolated
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INTERNAL SWITCH(S) NO FREQUENCY - SWITCHING FAULT PROTECTION Over Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
Lead Free STATUS / ROHS STATUS INTERNAL SWITCH(S) No FREQUENCY - SWITCHING DUTY CYCLE DETAILED DESCRIPTION Lead free / RoHS Compliant No Sonit Circuit Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	MOUNTING TYPE	Surface Mount
INTERNAL SWITCH(S) REQUENCY - SWITCHING Up to 1MHz FAULT PROTECTION Over Current, Over Temperature, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
FREQUENCY - SWITCHING Up to 1MHz Over Current, Over Voltage, Short Circuit DUTY CYCLE DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FAULT PROTECTION Over Current, Over Temperature, Over Voltage, Short Circuit	INTERNAL SWITCH(S)	No
DUTY CYCLE - DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	FREQUENCY - SWITCHING	Up to 1MHz
DETAILED DESCRIPTION Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)	FAULT PROTECTION	Over Current, Over Temperature, Over Voltage, Short Circuit
	DUTY CYCLE	-
CONTROL FEATURES -	DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 1MHz 16-WQFN (3x3)
	CONTROL FEATURES	-

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