

XR16L2751CM-F

XR16L2751CM-F Information



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



XR16L2751CM-F Specifications

ManufacturerExar CorporationCategoryIntegrated Circuits (ICs)Interface - UARTs (Universal Asynchronous Receiver Transmitter)Package48-TQFPSeries-FeaturesInternal Oscillator, Timer/CounterNumber of Channels2, DUARTFIFO's64 BytePotocolRS232, RS485Data Rate (Max)6.25 MbpsVoltage - Supply2.25 V ~ 5.5 VWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesWith Modem ControlSeriesWith Modem ControlSurface MountPreseSurface MountPackage / Case& HTPF (7x7)		
CategoryIntegrated Circuits (ICs) Interface - UARTs (Universal Asynchronous Receiver Transmitter)Package48-TQFPSeries-FeaturesInternal Oscillator, Timer/CounterNumber of Channels2, DUARTFIFO's64 ByteProtocolRS232, RS485Data Rate (Max)6.25MbpsVoltage - Supply2.5 V ~ 5.5 VWith Auto Flow ControlYesWith False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFP (Xr)Supplier Device Package48-TQFP (Xr)	Manufacturer Part Number	XR16L2751CM-F
Interface - UARTs (Universal Asynchronous Receiver Transmitter)Package48-TQFPSeries-FeaturesInternal Oscillator, Timer/CounterNumber of Channels2, DUARTFIFO's64 ByteProtocolRS232, RS485Data Rate (Max)6.25MbpsVoltage - Supply2.5 V ~ 5.5 VWith Auto Flow ControlYesWith Flase Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFP (x7)Supplier Device Package48-TQFP (x7)	Manufacturer	Exar Corporation
Package48-TQFPSeries-FeaturesInternal Oscillator, Timer/CounterNumber of Channels2, DUARTFIFO's64 ByteProtocolRS232, RS485Data Rate (Max)6.25MbpsVoltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith Flase Start Bit DetectionYesWith Modem ControlYesWith Modem ControlSurface MountPackage / Case84-TQFP (Txr)Supplier Device Package48-TQFP (Txr)	Category	Integrated Circuits (ICs)
Series-FeaturesInternal Oscillator, Timer/CounterNumber of Channels2, DUARTFIFO's64 ByteProtocolRS232, RS485Data Rate (Max)6.25 MbpsVoltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith Flase Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)		Interface - UARTs (Universal Asynchronous Receiver Transmitter)
FeaturesInternal Oscillator, Timer/CounterNumber of Channels2, DUARTFIFO's64 ByteProtocolRS232, RS485Data Rate (Max)6.25 MbpsVoltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	Package	48-TQFP
Number of Channels2, DUARTFIFO's64 ByteProtocolRS23, RS485Data Rate (Max)6.25 MbpsVoltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesMunting TypeSurface MountPackage / Case84-TQFPSupplier Device Package48-TQFP (x7)	Series	-
FIFO's64 ByteProtocolRS232, RS485Data Rate (Max)6.25MbpsVoltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package84-TQFP (Tx7)	Features	Internal Oscillator, Timer/Counter
ProtocolRS232, RS485Data Rate (Max)6.25MbpsVoltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	Number of Channels	2, DUART
Data Rate (Max)6.25MbpsVoltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	FIFO's	64 Byte
Voltage - Supply2.25 V ~ 5.5 VWith Auto Flow ControlYesWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	Protocol	RS232, RS485
With Auto Flow ControlYesWith IrDA Encoder/DecoderYesWith False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	Data Rate (Max)	6.25Mbps
With IrDA Encoder/DecoderYesWith False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	Voltage - Supply	2.25 V ~ 5.5 V
With False Start Bit DetectionYesWith Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	With Auto Flow Control	Yes
With Modem ControlYesMounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	With IrDA Encoder/Decoder	Yes
Mounting TypeSurface MountPackage / Case48-TQFPSupplier Device Package48-TQFP (7x7)	With False Start Bit Detection	Yes
Package / Case48-TQFPSupplier Device Package48-TQFP (7x7)	With Modem Control	Yes
Supplier Device Package48-TQFP (7x7)	Mounting Type	Surface Mount
	Package / Case	48-TQFP
Report errors?	Supplier Device Package	48-TQFP (7x7)
		Report errors?

XR16L2751CM-F Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

XR16L2751CM-F Payment Methods



XR16L2751CM-F Shipping Methods



If you have any question about XR16L2751CM-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com