	0 [25.40]		[31.75] [25.40] I RF Out Q 4 x	0.625 [15.87]	5] 375 [9.52] 1.25 [31.75]
					_ACES
Electrical:	Specifica	tions:		\ 4 Pl	ACES 423 Black Oak Ridge Rd.
Electrical: Frequency Range: LO	Specifica	tions: Mhz		\ 4 Pl	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435
	-				_ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470
Frequency Range: LO	57-63	Mhz		\ 4 Pl	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
Frequency Range: LO Frequency Range: RF	57-63 57-63	Mhz Mhz	Тур	SigaTek	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com I, Q Side Band Modulator
Frequency Range: LO Frequency Range: RF Frequency Range: IF	57-63 57-63 DC-10	Mhz Mhz Mhz	Тур Тур / Мах	\ 4 Pl	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
Frequency Range: LO Frequency Range: RF Frequency Range: IF LO Power Level:	57-63 57-63 DC-10 +10 to +13	Mhz Mhz Mhz dBm		SigaTek QM13A10	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com I, Q Side Band Modulator
Frequency Range: LO Frequency Range: RF Frequency Range: IF LO Power Level: Conversion Loss:	57-63 57-63 DC-10 +10 to +13 7.5 / 8.5	Mhz Mhz Mhz dBm dB	Typ / Max	SigaTek QM13A10 Dimensions are in inches and (mm)	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com I, Q Side Band Modulator
Frequency Range: LO Frequency Range: RF Frequency Range: IF LO Power Level: Conversion Loss: Side Band Rejection:	57-63 57-63 DC-10 +10 to +13 7.5 / 8.5 30	Mhz Mhz Mhz dBm dB dB	Typ / Max Min	A PI SigaTek QM13A10 Dimensions are in inches and (mm) Decimal Tolerance:	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com I, Q Side Band Modulator
Frequency Range: LO Frequency Range: RF Frequency Range: IF LO Power Level: Conversion Loss: Side Band Rejection: Carrier Rejection:	57-63 57-63 DC-10 +10 to +13 7.5 / 8.5 30 30 +5	Mhz Mhz dBm dB dB dBc dBc dBc dBc	Typ / Max Min Min Typ	SigaTek QM13A10 Dimensions are in inches and (mm)	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com I, Q Side Band Modulator SMA Connectors
Frequency Range: LO Frequency Range: RF Frequency Range: IF LO Power Level: Conversion Loss: Side Band Rejection: Carrier Rejection: Input 1 dB Compression: Low side is Rejected when C Input Two-Tone Third Order Intercept Point:	57-63 57-63 DC-10 +10 to +13 7.5 / 8.5 30 30 +5 Q-port is +90 degre	Mhz Mhz dBm dB dB dBc dBc dBc dBc	Typ / Max Min Min Typ	A PI SigaTek QM13A10 Dimensions are in inches and (mm) Decimal Tolerance: 2 place +- 0.020 3 place +- 0.010 Notes: All dimensions are typical unless	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com I, Q Side Band Modulator SMA Connectors CAGE CODE : 69UC1 they are specified.
Frequency Range: LO Frequency Range: RF Frequency Range: IF LO Power Level: Conversion Loss: Side Band Rejection: Carrier Rejection: Input 1 dB Compression: Low side is Rejected when O Input Two-Tone Third Order	57-63 57-63 DC-10 +10 to +13 7.5 / 8.5 30 30 +5 Q-port is +90 degre	Mhz Mhz dBm dB dBc dBc dBc dBc	Typ / Max Min Min Typ o I-port	A PI SigaTek QM13A10 Dimensions are in inches and (mm) Decimal Tolerance: 2 place +- 0.020 3 place +- 0.010 Notes: All dimensions are typical unless and Specifications are subject to cha	ACES 423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com I, Q Side Band Modulator SMA Connectors CAGE CODE : 69UC1